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Effective: 14-January-2010

Expires: 11-February-2010

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INSTRUMENT APPROACH PROCEDURE CHARTS

IFR ALTERNATE AIRPORT MINIMUMS

Standard alternate minimums for non precision approaches are 800-2 (NDB, VOR, LOC, TACAN, LDA, VORTAC, VOR/DME, ASR or WAAS LNAV); for precision approaches 600-2 (ILS or PAR). Airports within this geographical area that require alternate minimums other than standard or alternate minimums with restrictions are listed below. NA - means alternate minimums are not authorized due to unmonitored facility or absence of weather reporting service. Civil pilots see FAR 91. IFR Alternate Airport Minimums: Ceiling and Visibility Minimums not applicable to USA/USN/USAF. Pilots must review the IFR Alternate Airport Minimums Notes for alternate airfield suitability.

NAME **ALTERNATE MINIMUMS**
ALEXANDRIA, LA
ESLER RGNL RNAV (GPS) Rwy 8
RNAV (GPS) Rwy 26
NA when local weather not available.

BASTROP, LA
MOREHOUSE
MEMORIAL RNAV (GPS) Rwy 16
RNAV (GPS) Rwy 34
NA when local weather not available.

BATON ROUGE, LA
BATON ROUGE METROPOLITAN:
RYAN FIELD ILS or LOC Rwy 13¹²
ILS or LOC Rwy 22R¹²⁴
NDB Rwy 31²³
RADAR-1²
RNAV (GPS) Rwy 4L⁴
RNAV (GPS) Rwy 22R⁴
RNAV (GPS) Rwy 31⁴
VOR Rwy 4L³

¹ILS, Category D, 700-2.

²NA when control tower closed.

³Categories A,B, 900-2; Category C, 900-2½;
Category D, 900-2¾.

⁴NA when local weather not available.

BAY ST LOUIS, MS
STENNIS INTL RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
VOR-A
NA when local weather not available.

BOGALUSA, LA
GEORGE R CARR MEMORIAL
AIR FIELD RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.

NAME **ALTERNATE MINIMUMS**
COLUMBUS-WEST POINT-STARKVILLE, MS
GOLDEN TRIANGLE
RGNL ILS or LOC Rwy 18¹
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.
¹NA when control tower closed.

CORINTH, MS
ROSCOE TURNER ILS or LOC Rwy 18
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.

DERIDDER, LA
BEAUREGARD RGNL RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.

GALLIANO, LA
SOUTH LAFOURCHE LEONARD
MILLER JR RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
NA when local weather not available.

GREENVILLE, MS
MID DELTA RGNL ILS or LOC Rwy 18L¹
NDB Rwy 36L¹
NDB Rwy 36R¹
RNAV (GPS) Rwy 18L²
RNAV (GPS) Rwy 18R²
RNAV (GPS) Rwy 36L²
RNAV (GPS) Rwy 36R²
VOR/DME Rwy 18L²
VOR/DME Rwy 18R²

¹NA when control tower closed.

²NA when local weather not available.

GREENWOOD, MS
GREENWOOD-LEFLORE . ILS or LOC Rwy 18¹
VOR Rwy 5²

¹ILS, Categories C,D, 700-2.

²Category D, 800-2¼

NAME ALTERNATE MINIMUMS

MERIDIAN, MS

KEY FIELD ILS or LOC Rwy 1¹²³
 ILS or LOC Rwy 19²³
 RNAV (GPS) Rwy 1³⁴
 RNAV (GPS) Rwy 4³⁴
 RNAV (GPS) Rwy 19³⁴
 RNAV (GPS) Rwy 22³⁴
 VOR-A³⁴

¹NA when control tower closed.

²ILS, Category D, 700-2; Category E, 900-3.
 LOC, Category E, 900-3.

³NA when local weather not available.

⁴Category E, 900-3.

MONROE, LA

MONROE RGNL ILS or LOC Rwy 4
 ILS Rwy 22

NA when control tower closed.

NATCHEZ, MS

HARDY-ANDERS FIELD NATCHEZ-ADAMS
 COUNTY RNAV (GPS) Rwy 13
 RNAV (GPS) Rwy 18
 RNAV (GPS) Rwy 31
 RNAV (GPS) Rwy 36
 VOR/DME Rwy 13

NA when local weather not available.

NEWIBERIA, LA

ACADIANA RGNL ILS Rwy 34¹
 RNAV (GPS) Rwy 16²
 RNAV (GPS) Rwy 34²
 VOR or TACAN Rwy 16¹³
 VOR/DME Rwy 34¹

¹NA when control tower closed.

²NA when local weather not available.

³Category E, 900-3.

NEWORLEANS, LA

LAKEFRONT ILS or LOC Rwy 18R¹
 RNAV (GPS) Rwy 18R
 RNAV (GPS) Rwy 36L
 VOR/DME Rwy 36L

NA when local weather not available.

¹Category D, 700-2.

LOUIS ARMSTRONG

NEW ORLEANS INTL LOC Rwy 19
 Category D, 800-2¼.

OAKDALE, LA

ALLEN PARISH RNAV (GPS) Rwy 18
 RNAV (GPS) Rwy 36

NA when local weather not available.

NAME ALTERNATE MINIMUMS

OLIVE BRANCH, MS

OLIVE BRANCH ILS or LOC Rwy 18¹²
 RNAV (GPS) Rwy 18

NA when local weather not available.

¹ILS, Categories, A,B,C,D, 700-2.

²NA when control tower closed.

PASCAGOULA, MS

TRENT LOTT INTL ILS or LOC Rwy 17¹²
 RNAV (GPS) Rwy 17²
 RNAV (GPS) Rwy 35²
 VOR-A²³

¹ILS, 700-2.

²NA when local weather not available.

³Category D, 800-2¼.

PATTERSON, LA

HARRY P. WILLIAMS
 MEMORIAL VOR/DME-A
 Categories A, B, 1200-2; Category C, 1200-3.

PHILADELPHIA, MS

PHILADELPHIA MUNI RNAV (GPS) Rwy 18
 RNAV (GPS) Rwy 36

NA when local weather not available.

PICAYUNE, MS

PICAYUNE MUNI RNAV (GPS) Rwy 18
 RNAV (GPS) Rwy 36

NA when local weather not available.

RAYMOND, MS

JOHN BELL WILLIAMS RNAV (GPS) Rwy 12
 RNAV (GPS) Rwy 30

NA when local weather not available.

Category D, 900-2¼.

SHREVEPORT, LA

SHREVEPORT
 DOWNTOWN RNAV (GPS) Rwy 14
 VOR Rwy 14

NA when local weather not available.

Category C, 800-2¼; Category D, 800-2½.

SHREVEPORT

RGNL ILS or LOC Rwy 14¹
 LOC Rwy 5¹
 RADAR-1¹
 RNAV (GPS) Rwy 23²

¹Category E, 900-3.

²Category D, 800-2¼.

NAME ALTERNATE MINIMUMS

STARKVILLE, MS

GEORGE M BRYAN RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36
VOR/DME-A

NA when local weather not available.

SULPHUR, LA

SOUTHLAND FIELD LOC Rwy 15
RNAV (GPS) Rwy 15
RNAV (GPS) Rwy 33
VOR/DME-A

NA when local weather not available.

TALLULAH, LA

VICKSBURG TALLULAH RGNL LOC Rwy 36
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

NA when local weather not available.

TUNICA, MS

TUNICA MUNI ILS or LOC Rwy 35
RNAV (GPS) Rwy 17
RNAV (GPS) Rwy 35

NA when local weather not available.

TUPELO, MS

TUPELO RGNL ILS or LOC Rwy 36
RNAV (GPS) Rwy 18
RNAV (GPS) Rwy 36

NA when local weather not available.

RADAR INSTRUMENT APPROACH MINIMUMS

BARKSDALE AFB (KBAD), LA (Bossier City) (Amdt 1, 08129 USAF) ELEV 166
RADAR¹ - (E) 111.2 118.6 119.9 125.1 350.2 335.55 363.8

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DH/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>HAA</u>	<u>CEIL-VIS</u>
ASR ²	15		AB	660/24	494	(500-½)
			C	660/40	494	(500-¾)
			D	660/50	494	(500-1)
			E	660/60	494	(500-1¼)
	33		AB	660/24	497	(500-½)
			C	660/40	497	(500-¾)
			D	660/50	497	(500-1)
			E	660/60	497	(500-1¼)
CIR ³	All Rwy		ABC	NOT AUTHORIZED		
			D	720-2	554	(600-2)
			E	780-2¼	614	(700-2¼)

¹Opr 1200-0500Z++. ²When ALS inop, increase CAT AB RVR to 50 and vis to 1 mile, CAT C RVR to 60 and vis to 1¼ miles, CAT D vis to 1½ miles, CAT E vis to 1¾ miles. ³Circling not authorized W of Rwy. Circling not authorized over munitions storage area E of arpt.

BATON ROUGE, LA Amdt. 10C, JUN 5, 2008 (FAA) ELEV 70
BATON ROUGE METROPOLITAN: RYAN FIELD
RADAR - 120.3 278.3 ▽ ▲

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>HAA</u>	<u>CEIL-VIS</u>	<u>CAT</u>	<u>DA/</u> <u>MDA-VIS</u>	<u>HAT/</u> <u>HATH/</u> <u>HAA</u>	<u>CEIL-VIS</u>
ASR	31		ABCD	440-1¼	371	(400-1¼)				
	13		ABC	560-¾	492	(500-¾)	D	560-1	492	(500-1)
	22R		ABC	620/50	550	(600-1)	D	620/60	550	(600-1¼)
	4L		AB	620-1¼	551	(600-1¼)	C	620-1½	551	(600-1½)
			D	620-1¾	551	(600-1¾)				
CIRCLING			AB	620-1¼	550	(600-1¼)	C	660-1½	590	(600-1½)
			D	680-2	610	(700-2)				

When control tower closed ASR NA.

S-22R: For inoperative MALSR, increase Categories A,B, visibility to RVR 6000.

S-31: Inoperative table does not apply.

When VGSI inoperative, circling to Rwy 4L NA at night.

RADAR INSTRUMENT APPROACH MINIMUMS

DE RIDDER, LA

Orig, MAR 12, 2009 (FAA)

ELEV 204

BEAUREGARD RGNL

RADAR - 123.7 254.8 ▽ ▲ NA

	RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
ASR	36		AB	620 -1	423 (500-1)	CD	620 -1½	423 (500-1½)
	18		AB	700 -1	498 (500-1)	C	700 -1½	498 (500-1½)
			D	700 -1½	498 (500-1½)			
CIRCLING			AB	700 -1	496 (500-1)	C	700 -1½	496 (500-1½)
			D	760 -2	556 (600-2)			

When local altimeter not received, use Fort Polk altimeter setting and increase all MDAs 60 feet, increase Category D circling MDA 40 feet.

GULFPORT, MS

AMDT. 6A, MAR 12, 2009 (FAA)

ELEV 28

GULFPORT-BILOXI INTL

RADAR - 124.6 254.25 ▽ ▲

	RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
ASR	32		ABC	440 /40	412 (500-¾)	DE	440 /50	412 (500-1)
	14		AB	440 /24	413 (500-½)	C	440 /40	413 (500-¾)
			DE	440 /50	413 (500-1)			
CIRCLING			A	500 -1	472 (500-1)	B	660 -1	632 (700-1)
			C	660 -1¾	632 (700-1¾)	D	660 -2	632 (700-2)
			E	820 -2¾	792 (800-2¾)			

Procedure not authorized when control tower closed.

For inoperative MALSR increase ASR S-14 CAT D visibility RVR to 6000 and CAT E to 1½ mile.

For inoperative MALSR increase ASR S-32 CATs A,B,C visibility to RVR 5000, CAT D to RVR 6000, and CAT E to 1½ mile.

RADAR INSTRUMENT APPROACH MINIMUMS

JACKSON, MS

Amdt. 11B, MAY 11, 2006 (FAA)

ELEV 346

JACKSON-EVERS INTL

RADAR- 123.9 317.7 ▽ ▲

	RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
ASR	16R		AB	740 -1	421 (500-1)	CD	740 -1¼	421 (500-1¼)
			E	740 -1½	421 (500-1½)			
			DE	740 /24	429 (500-½)			
	16L		AB	740 /50	429 (500-1)	C	740 /40	429 (500-¾)
			DE	740 /50	429 (500-1)			
	34L		AB	800 /24	472 (500-½)	C	800 /40	472 (500-¾)
			D	800 /50	472 (500-1)			
	34R		AB	820 /50	474 (500-1)	C	820 /60	474 (500-1¼)
			D	820 -1½	474 (500-1½)			
CIRCLING			A	840 -1	494 (500-1)	B	880 -1	534 (600-1)
			C	880 -1½	534 (600-1½)			
			E	940 -2	594 (600-2)			

Category E S-16L visibility increased ½ mile for inoperative ALSF-2.

Category E S-34L visibility increased ½ mile for inoperative MALSR.

Category E circling not authorized southwest of runway 16R-34L.

When control tower closed procedure NA.

JOE WILLIAMS NOLF (KNJW), MS (Moscow) (09351 USN)

ELEV 539

RADAR - (E) 134.1 266.8 300.4 310.8 322.0 325.2 328.4 346.0 363.6

	RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
ASR ¹	31		A	1120 -1	581 (600-1)
			B	1120 -1¼	581 (600-1¼)
			C	1120 -1½	581 (600-1½)
			DE	1120 -2	581 (600-2)
CIR ¹	All Rwy		A	1120 -1	581 (600-1)
			B	1120 -1¼	581 (600-1¼)
			C	1120 -1½	581 (600-1½)
			D	1120 -2	581 (600-2)
			E	1160 -2¼	621 (700-2¼)

¹Procedure NA at night.

LAFAYETTE, LA

Amdt. 9, MAR 15, 2007(FAA)

ELEV 43

LAFAYETTE RGNL

RADAR - 121.1 363.0 ▽

	RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
ASR	29		ABC	400 -1	358 (400-1)	D	400 -1¼	358 (400-1¼)
			AB	480 -1	440 (500-1)			
			D	480 -1½	440 (500-1½)			
	4R		AB	560 -1	518 (600-1)	C	560 -1½	518 (600-1½)
			D	560 -1¾	518 (600-1¾)			
CIRCLING			A	560 -1	517 (600-1)	B	580 -1	537 (600-1)
			C	580 -1½	537 (600-1½)			

RADAR INSTRUMENT APPROACH MINIMUMS

LAKE CHARLES, LA

Amdt. 1A, NOV 25, 1999 (FAA)

ELEV 17

CHENNAULT INTL

RADAR - 119.8 282.3  NA

	RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
ASR	33		AB	540 -1	523 (600-1)	C	540 -1½	523 (600-1½)
			DE	540 -1¾	523 (600-1¾)			
	15		AB	560 -½	544 (600-½)	C	560 -1	544 (600-1)
			D	560 -1¼	544 (600-1¼)			E
CIRCLING			AB	580 -1	563 (600-1)	C	580 -1½	563 (600-1½)
			D	580 -2	563 (600-2)		E	880 -3
LAKE CHARLES REGIONAL ALTIMETER SETTING MINIMUMS								
ASR	33		AB	540 -1	523 (600-1)	C	540 -1½	523 (600-1½)
			DE	540 -1¾	523 (600-1¾)			
	15		AB	580 -½	564 (600-½)	C	580 -1	564 (600-1½)
			D	580 -1¼	564 (600-1¼)		E	580 -1½
CIRCLING			AB	600 -1	583 (600-1)	C	600 -1½	583 (600-1½)
			D	600 -2	583 (600-2)			E

When local altimeter setting not received, use Lake Charles Regional altimeter setting.

Procedure not available when Lake Charles Approach Control closed.

For inoperative MALSR, increase Category E visibilities ½ mile.

LAKE CHARLES, LA

Amdt. 5A, NOV 24, 2005 (FAA)

ELEV 15

LAKE CHARLES RGNL

RADAR - 119.35 353.75 

	RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA CEIL-VIS
ASR	5		ABC	380 -1	366 (400-1)	D	380 -1¼	366 (400-1¼)
	33		ABC	380 -¾	368 (400-¾)	D	380 -1¼	368 (400-1¼)
	23		AB	440 -1	425 (500-1)	CD	440 -1¼	425 (500-1¼)
	15		AB	440 /24	428 (500-½)	C	440 /40	428 (500-¾)
			D	440 /50	428 (500-1)			
CIRCLING			A	440 -1	425 (500-1)	B	480 -1	465 (500-1)
			C	480 -1½	465 (500-1½)	D	580 -2	428 (500-2)

When control tower closed, procedure NA.

MERIDIAN NAS (KNMM), (Mc CAIN FIELD), MS (09295 USN)

ELEV 316
RADAR - (E) 134.1 266.8 300.4 310.8 322.0 325.2 328.4 346.0 363.6 ▽

	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>	<u>DA/ MDA-VIS</u>	<u>HAT/ HATH/ HAA</u>	<u>CEIL-VIS</u>
PAR ¹	19L ²	3.0°/48/1124	ABCDE	416- $\frac{1}{4}$	100	(100- $\frac{1}{4}$)
	1L ³	3.0°/35/764	ABCDE	453- $\frac{1}{2}$	200	(200- $\frac{1}{2}$)
	1R	3.0°/38/874	ABCDE	470- $\frac{3}{4}$	200	(200- $\frac{3}{4}$)
	19R	3.0°/37/881	ABCDE	494- $\frac{3}{4}$	200	(200- $\frac{3}{4}$)
PAR W/O GS ¹	19R		ABCDE	640-1 $\frac{1}{4}$	346	(400-1 $\frac{1}{4}$)
	1R		ABCDE	660-1 $\frac{1}{4}$	390	(400-1 $\frac{1}{4}$)
	19L ⁴		AB	740- $\frac{1}{2}$	424	(500- $\frac{1}{2}$)
			CD	740- $\frac{3}{4}$	424	(500- $\frac{3}{4}$)
			E	740-1	424	(500-1)
	1L ⁵		AB	760- $\frac{3}{4}$	507	(500- $\frac{3}{4}$)
			CD	760-1	507	(500-1)
			E	760-1 $\frac{1}{4}$	507	(500-1 $\frac{1}{4}$)
ASR	28		ABC	680-1	375	(400-1)
			DE	680-1 $\frac{1}{4}$	375	(400-1 $\frac{1}{4}$)
	19R		AB	700-1	406	(400-1)
			C	700-1 $\frac{1}{4}$	406	(400-1 $\frac{1}{4}$)
			DE	700-1 $\frac{1}{2}$	406	(400-1 $\frac{1}{2}$)
	1R		AB	700-1	430	(400-1)
			C	700-1 $\frac{1}{4}$	430	(400-1 $\frac{1}{4}$)
			DE	700-1 $\frac{1}{2}$	430	(400-1 $\frac{1}{2}$)
	19L ⁶		AB	780- $\frac{1}{2}$	464	(500- $\frac{1}{2}$)
			C	780- $\frac{3}{4}$	464	(500- $\frac{3}{4}$)
			D	780-1	464	(500-1)
			E	780-1 $\frac{1}{4}$	464	(500-1 $\frac{1}{4}$)
	1L ⁷		AB	760- $\frac{1}{2}$	507	(500- $\frac{1}{2}$)
			CD	760-1	507	(500-1)
			E	760-1 $\frac{1}{4}$	507	(500-1 $\frac{1}{4}$)
CIR	All Rwy ⁸		AB	820-1	504	(600-1)
			C	820-1 $\frac{1}{2}$	504	(600-1 $\frac{1}{2}$)
			D	880-2	564	(600-2)
			E	1060-2 $\frac{3}{4}$	744	(800-2 $\frac{3}{4}$)

¹No-NOTAM MP sked: PAR 1300-1700Z++Tue, PAR and PAR W/O GS apch not avbl dur this time. ²When ALS inop, increase vis All CAT to $\frac{1}{2}$ mile. ³When ALS inop, increase vis All CAT to $\frac{3}{4}$ mile. ⁴When ALS inop, increase vis CAT AB to 1 mile, CAT CD to 1 $\frac{1}{4}$ miles, CAT E to 1 $\frac{1}{2}$ miles. ⁵When ALS inop, increase vis CAT AB to 1 $\frac{1}{4}$ miles, CAT CD to 1 $\frac{1}{2}$ miles, CAT E to 1 $\frac{3}{4}$ miles. ⁶When ALS inop, increase vis CAT AB to 1 mile, CAT C to 1 $\frac{1}{4}$ miles, CAT D to 1 $\frac{1}{2}$ miles, CAT E to 1 $\frac{3}{4}$ miles. ⁷When ALS inop, increase vis CAT AB to 1 mile, CAT CD to 1 $\frac{1}{2}$ miles, CAT E to 1 $\frac{3}{4}$ miles. ⁸When circling from PAR W/O GS Rwy's 1L, 1R, 19R, increase vis CAT AB to 1 $\frac{1}{4}$ miles.

RADAR SURVEILLANCE MINIMUMS

MONROE, LA

Amdt. 6A, June 12, 2003 (FAA)

ELEV 79

MONROE RGNL

RADAR - 126.9 388.0 ▽

				DA/ HAT/ HATH/				DA/ HAT/ HATH/			
	RWY	GS/TCH/RPI	CAT	MDA-VIS	HAA	CEIL-VIS	CAT	MDA-VIS	HAA	CEIL-VIS	
ASR	22		ABCD	480-1	402	(500-1)					
	4		ABC	560/40	482	(500-¾)	D	560/50	482	(500-1)	
CIRCLING			AB	580-1¼	501	(600-1¼)	C	620-1½	541	(600-1½)	
			D	640-2	561	(600-2)					

NEW ORLEANS, LA

Amdt. 17A, JUN 5, 2008 (FAA)

ELEV 4

LOUIS ARMSTRONG NEW ORLEANS INTL

RADAR - 123.85 256.9, 125.5 350.35, 133.15 290.3 ▽

				DA/ HAT/ HATH/				DA/ HAT/ HATH/			
	RWY	GS/TCH/RPI	CAT	MDA-VIS	HAA	CEIL-VIS	CAT	MDA-VIS	HAA	CEIL-VIS	
ASR	10		ABC	340/24	336	(400-½)	D	340/50	336	(400-1)	
	28		ABC	400/40	397	(400-¾)	D	400/50	397	(400-1)	
	19		ABCD	420/60	420	(500-1¼)					
CIRCLING			AB	520-1¼	516	(600-1¼)	C	520-1½	516	(600-1½)	
			D	580-2	576	(600-2)					

Rwy 10: Inoperative table does not apply to Category D.

Rwy 19: Inoperative table does not apply.

Rwy 28: For inoperative MALSR, increase Category D RVR to 6000.

NEW ORLEANS NAS JRB (KNBG), (ALVIN CALLENDER FLD) LA (09239 USN)

RADAR^{1 2 13} - (E) 125.95 126.55 269.025 290.0 308.4 311.6 336.5 353.65  **ELEV 2**

				DA/ MDA-VIS	HAT/ HATH/ HAA	CEIL-VIS
	<u>RWY</u>	<u>GS/TCH/RPI</u>	<u>CAT</u>			
PAR	4 ³	3.0°/51/973	ABCDE	99-¼	100	(100-¼)
	22 ⁴	3.0°/43/861	ABCDE	249-¾	250	(300-¾)
PAR W/O	4 ⁵		ABC	380-½	381	(400-½)
GS			DE	380-¾	381	(400-¾)
	22 ⁶		ABCDE	300-1	301	(400-1)
ASR	4 ⁷		AB	420-½	421	(500-½)
			CD	420-¾	421	(500-¾)
			E	420-1	421	(500-1)
	22 ⁸		AB	460-¾	461	(500-¾)
			C	460-1	461	(500-1)
			D	460-1¼	461	(500-1¼)
			E	460-1½	461	(500-1½)
	14		AB	440-1	438	(500-1)
			C	440-1¼	438	(500-1¼)
			DE	440-1½	438	(500-1½)
	32 ⁹		AB	440-1	438	(500-1)
			C	440-1¼	438	(500-1¼)
			DE	440-1½	438	(500-1½)
CIR ^{10 11 12}	All Rwy		AB	480-1	478	(500-1)
			C	500-1½	498	(500-1½)
			D	560-2	558	(600-2)
			E	640-2¼	638	(700-2¼)

NOTE: Rwy 32: Trees 35' AGL/32' MSL 675' from thld, 191' left of centerline.

¹No-NOTAM preventive maint Mon 1300-1800Z++. ²Outside of afld opr hr, civ acft transiting CL D airspace, etc ATC on 123.8 for clnc. ³When ALS inop, increase vis CAT ABCDE to ½ mile. ⁴When ALS inop, increase vis Cat CDE to 1 mile. ⁵When ALS inop, increase CAT ABC to 1 mile, CAT DE to 1¼ miles. ⁶When ALS inop, increase vis CAT ABCDE to 1¼ miles. ⁷When ALS inop, increase vis CAT AB to 1 mile, CAT CD to 1¼ miles, CAT E to 1½ miles. ⁸When ALS increase CAT AB to 1 mile, CAT C to 1¼ miles, CAT D to 1½ miles, CAT E to 1¾ miles. ⁹Procedure NA at night. ¹⁰CAT E circling NA NW of Rwy 4-22. ¹¹Night circling NA to Rwy 32. ¹²When circling from PAR W/O GS Rwy 22, increase vis CAT AB to 1¼ miles. ¹³GCA closed Tues, Wed, Thu from 1300-1500Z++ and 0100-0300Z++.

RADAR INSTRUMENT APPROACH MINIMUMS

POLK AAF (KPOE), LA (FORT POLK) (Amdt 4, 03051 USA)

ELEV 329

RADAR - (E) 123.7 261.3  NA Opr 1400-0600Z + + exc hol.

				DA/ MDA-VIS	HAT/ HATH/ HAA	
	RWY	GS/TCH/RPI	CAT			CEIL-VIS
PAR	15	3.0°/34/741	ABCD	529-¾	200	(200-¾)
	33	3.0°/42/799	AB	579-½	256	(300-½)
			CD	579-¾	256	(300-¾)
ASR	33		AB	660-½	337	(400-½)
			CD	660-¾	337	(400-¾)
	15		AB	780-1	451	(500-1)
			C	780-1¼	451	(500-1¼)
			D	780-1½	451	(500-1½)
CIR	All Rwy		AB	820-1	491	(500-1)
			C	820-1½	491	(500-1½)
			D	880-2	551	(600-2)

SHREVEPORT, LA

Amdt. 3A, JUL 31, 2000 (FAA)

ELEV 258

SHREVEPORT RGNL

RADAR - 119.9 335.55 

RWY	GS/TCH/RPI	CAT	DA/ MDA-VIS	HAT/ HATH/ HAA	CEIL-VIS
CIRCLING		AB	800-1	542	(600-1)
		C	800-1½	542	(600-1½)
		D	820-2	562	(600-2)
		E	1100-3	842	(900-3)



INSTRUMENT APPROACH PROCEDURE CHARTS



IFR TAKE-OFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES

Civil Airports and Selected Military Airports

ALL USERS: Airports that have Departure Procedures (DPs) designed specifically to assist pilots in avoiding obstacles during the climb to the minimum enroute altitude, and/or airports that have civil IFR take-off minimums other than standard, are listed below. Take-off Minimums and Departure Procedures apply to all runways unless otherwise specified. Altitudes, unless otherwise indicated, are minimum altitudes in MSL.

DPs specifically designed for obstacle avoidance are referred to as Obstacle Departure Procedures (ODPs) and are described below in text, or published separately as a graphic procedure. If the (Obstacle) DP is published as a graphic procedure, its name will be listed below, and it can be found in either this volume (civil), or a separate Departure Procedure volume (military), as appropriate. Users will recognize graphic obstacle DPs by the term "(OBSTACLE)" included in the procedure title; e.g., TETON TWO (OBSTACLE). If not assigned a SID or radar vector by ATC, an ODP may be flown without ATC clearance to ensure obstacle clearance.

Graphic DPs designed by ATC to standardize traffic flows, ensure aircraft separation and enhance capacity are referred to as "Standard Instrument Departures (SIDs)". SIDs also provide obstacle clearance and are published under the appropriate airport section. ATC clearance must be received prior to flying a SID.

CIVIL USERS NOTE: Title 14 Code of Federal Regulations Part 91 prescribes standard take-off rules and establishes take-off minimums for certain operators as follows: (1) Aircraft having two engines or less - one statute mile. (2) Aircraft having more than two engines - one-half statute mile. These standard minima apply in the absence of any different minima listed below.

MILITARY USERS NOTE: Civil (nonstandard) take-off minima are published below. For military take-off minima, refer to appropriate service directives.

NAME TAKE-OFF MINIMUMS

ABERDEEN/AMORY, MS

MONROE COUNTY

NOTE: **Rwy 18**, pole 460' from departure end of runway, 365' left of centerline, 25' AGL/254' MSL. Trees beginning 7' from departure end of runway, 61' left of centerline, up to 100' AGL/310' MSL. Trees beginning 839' from departure end of runway, 83' right of centerline, up to 116' AGL/316' MSL. **Rwy 36**, trees beginning 241' from departure end of runway, 490' left of centerline, up to 83' AGL/303' MSL. Trees beginning 27' from departure end of runway, 426' right of centerline, up to 92' AGL/312' MSL. Tree 3078' from departure end of runway, 276' right of centerline, 81' AGL/301' MSL.

ALEXANDRIA, LA

ALEXANDRIA INTL

NOTE: **Rwy 18**, multiple trees and bush beginning 897' from departure end of runway, 210' right of centerline, up to 83' AGL/173' MSL. Multiple trees and fence beginning 91' from departure end of runway, 326' left of centerline, up to 80' AGL/167' MSL. **Rwy 32**, multiple trees beginning 1537' from departure end of runway, 662' right of centerline, up to 80' AGL/162' MSL. **Rwy 36**, multiple trees beginning 1298' from departure end of runway, 25' left of centerline, up to 90' AGL/170' MSL. Multiple trees beginning 1340' from departure end of runway, 155' right of centerline, up to 90' AGL/169' MSL. Antenna, 5041' from departure end of runway, 793' left of centerline, 140' AGL/216' MSL.

NAME TAKE-OFF MINIMUMS

ALEXANDRIA, LA (CON'T)

ESLER RGNL

NOTE: **Rwy 8**, tree 1223' from departure end of runway, 928' right of centerline, 73' AGL/163' MSL. **Rwy 14**, tree 928' from departure end of runway, 606' left of centerline, 72' AGL/160' MSL. Tree 942' from departure end of runway, 642' right of centerline, 78' AGL/166' MSL. **Rwy 32**, tree 1959' from departure end of runway, 940' left of centerline, 111' AGL/223' MSL. Tree 1862' from departure end of runway, 812' right of centerline, 103' AGL/215' MSL.

BASTROP, LA

MOREHOUSE MEMORIAL

NOTE: **Rwy 34**, powerlines 1700' from departure end of runway, 70' AGL/214' MSL.



BATESVILLE, MS

PANOLA COUNTY

TAKE-OFF MINIMUMS: **Rwy 1**, 300-1½ or std. w/ min. climb of 259' per NM to 500. **Rwy 19**, 200-1½ or std. w/ min. climb of 370' per NM to 500.

DEPARTURE PROCEDURE: **Rwy 1**, climb heading 008° to 800 before turning left. **Rwy 19**, climb heading 188° to 1000 before turning right.

NOTE: **Rwy 1**, multiple trees beginning 74' from departure end of runway, 97' left of centerline, up to 100' AGL/439' MSL. Multiple trees beginning 130' from departure end of runway, 52' right of centerline, up to 100' AGL/420' MSL. **Rwy 19**, pole and road with vehicle beginning 49' from departure end of runway, 499' left of centerline, up to 23' AGL/252' MSL. Terrain 17' from departure end of runway, 37' left of centerline, 263' MSL. Multiple trees beginning 452' from departure end of runway, 106' left of centerline, up to 100' AGL/409' MSL. Terrain 59' from departure end of runway, 210' right of centerline, 224' MSL. Multiple trees beginning 1236' from departure end of runway, 39' right of centerline, up to 100' AGL/399' MSL.

BATON ROUGE, LA

BATON ROUGE METROPOLITAN, RYAN

FIELD

DEPARTURE PROCEDURE: **Rwys 22L/R**, climb runway heading to 2000 before turning left or comply with radar vectors.

NOTE: **Rwy 4L**, 97' AGL tree 1368' from departure end of runway, 778' left of centerline. **Rwy 13**, 82' AGL tree 1551' from departure end of runway, 838' left of centerline. **Rwy 22R**, 94' AGL antenna 1173' from departure end of runway, 740' right of centerline.

CAUTION: Unmarked balloon and cable to 15,000 in R-3807. **Rwy 4L**, 209°/51.4 NM, **Rwy 4R**, 209°/51.2 NM. **Rwy 13**, 209°/50.7 NM, **Rwy 31**, 208°/50.9 NM. **Rwy 22L**, 209°/50.6 NM, **Rwy 22R**, 209°/50.3 NM.

BOGALUSA, LA

GEORGE R. CARR MEMORIAL AIR FIELD (BXA)

AMDT 2 09351 (FAA)

TAKE-OFF MINIMUMS: **Rwy 18**, 500-3 or std. with a min. climb of 255' per NM to 800.

NOTE: **Rwy 18**, numerous trees beginning 1463' from DER, 332' left of centerline up to 100' AGL/203' MSL. Numerous trees beginning 1272' from DER 360' right of centerline up to 100' AGL/200' MSL. Water tower 2734' from DER, 1046' left of centerline, 160' AGL/262' MSL. Smoke stack 9654' from DER, 2140' left of centerline, 250' AGL/357' MSL. **Rwy 36**, trees 486' from DER, 459' left of centerline, up to 100' AGL/217' MSL. Building 12' from DER, 305' right of centerline, 10' AGL/130' MSL.

BOONEVILLE/BALDWIN, MS

BOONEVILLE/BALDWIN

NOTE: **Rwy 15**, trees 1250' from departure end of runway, 100' right of centerline, 100' AGL/465' MSL. Trees 3847' from departure end of runway, 127' left of centerline, 100' AGL/519' MSL. **Rwy 33**, road and vehicle 8' from departure end of runway, 188' right of centerline, 15' AGL/394' MSL.

BROOKHAVEN, MS

BROOKHAVEN-LINCOLN COUNTY

TAKE-OFF MINIMUMS: **Rwy 22**, 500-1.
DEPARTURE PROCEDURE: **Rwy 4**, climb runway heading to 900 before turning.

BUNKIE, LA

BUNKIE MUNI (2R6)

ORIG 09127 (FAA)

NOTE: **Rwy 18**, trees 1404' from DER, 506' right of centerline, 50' AGL/109' MSL. Vehicle on road 481' from DER, 28' right of centerline, 15' AGL/74' MSL.

CLARKSDALE, MS

FLETCHER FIELD (CKM)

ORIG 08269 (FAA)

NOTE: **Rwy 18**, building 476' from departure end of runway, 495' right of centerline 168' AGL/215' MSL. Vehicle 995' from departure end of runway, 502' left of centerline, 165' AGL/190' MSL. Trees beginning 5619' from departure end of runway, 630' left of centerline, 158' AGL/273' MSL. **Rwy 36**, trees beginning 2258' from departure end of runway, 220' left of centerline, 100' AGL/274' MSL.

CLEVELAND, MS

CLEVELAND MUNI

TAKE-OFF MINIMUMS: **Rwys 8, 26**, NA.
DEPARTURE PROCEDURE: **Rwy 17**, climb runway heading to 600 before turning.

COLUMBIA, MS

COLUMBIA-MARION COUNTY (0R0)

ORIG 07354 (FAA)

TAKE-OFF MINIMUMS: **Rwys 13, 31**, NA-obstacles.
DEPARTURE PROCEDURE: **Rwy 23**, climb heading 234° to 800 before turning left.

NOTE: **Rwy 5**, trees beginning 175' from departure end of runway, 414' right of centerline, up to 100' AGL/379' MSL. **Rwy 23**, vehicle on road beginning 133' from departure end of runway, 46' right of centerline, 17' AGL/266' MSL. Tree and house beginning 227' from departure end of runway, 240' right of centerline, up to 100' AGL/349' MSL. Trees beginning 357' from departure end of runway, 273' left of centerline, up to 100' AGL/349' MSL.

COLUMBUS, MS

COLUMBUS-LOWNDES COUNTY

TAKE-OFF MINIMUMS: **Rwy 18**, 300-1 or std. with a min. climb of 350' per NM to 500. **Rwy 36**, 400-1 or std. with a min. climb of 370' per NM to 500.
DEPARTURE PROCEDURE: **Rwys 18, 36**, climb runway heading to 600 before turning.

COLUMBUS AFB (KCBM)

COLUMBUS, MS.....08353

All **Rwys**: Cross DER at least 35' AGL.

TAKE-OFF OBSTACLES: **Rwy 13C**, Trees 288' MSL/74' AGL 2967' from DER 1010' left of centerline. Trees 288' MSL/74' AGL 3005' from DER, 223' right of centerline.

Rwy 13R, Ramp lights 273' MSL/69' AGL 2795' from DER, 766' right of centerline. **Rwy 31R**, Taxiing aircraft 199' MSL/14' AGL 80' from DER 472' left of centerline.

COLUMBUS/WESTPOINT/STARKVILLE, MS

GOLDEN TRIANGLE RGNL

NOTE: **Rwy 18**, tree 2025' from departure end of runway, 1019' left of centerline, 78' AGL/315' MSL. Tree 108' from departure end of runway, 295' right of centerline, 15' AGL/262' MSL. **Rwy 36**, tree 626' from departure end of runway, 579' right of centerline, 38' AGL/285' MSL. Tree 122' from departure end of runway, 268' left of centerline, 23' AGL/270' MSL. Tree 525' from departure end of runway, 592' right of centerline, 26' AGL/279' MSL.

CORINTH, MS

ROSCOE TURNER (CRX)

ORIG 08045 (FAA)

NOTE: **Rwy 18**, Vehicle on road 207' from departure end of runway, 481' right of centerline, 15' AGL/446' MSL. Trees 305' from departure end of runway, 451' left of centerline, up to 71' AGL/500' MSL. Trees 633' from departure end of runway, 505' right of centerline, up to 79' AGL/520' MSL. **Rwy 36**, Trees 1099' from departure end of runway, 766' right of centerline, up to 86' AGL/480' MSL. Trees 1645' from departure end of runway, 751' left of centerline, up to 86' AGL/480' MSL.

DERIDDER, LA

BEAUREGARD RGNL (DRI)

AMDT 4 09127 (FAA)

NOTE: **Rwy 14**, trees 1673' from DER, 128' left of centerline, 100' AGL/309' MSL. **Rwy 18**, multiple trees beginning 53' from DER, 222' left of centerline, up to 30' AGL/220' MSL. Multiple trees beginning 152' from DER, 272' right of centerline, up to 73' AGL/263' MSL. **Rwy 32**, multiple trees and bushes beginning 129' from DER, 17' left of centerline, up to 68' AGL/248' MSL. Trees 299' from DER, 190' right of centerline, 26' AGL/216' MSL. **Rwy 36**, pole 563' from DER, 353' left of centerline, 38' AGL/238' MSL. Multiple trees beginning 634' from DER, 1' left of centerline, up to 113' AGL/313' MSL. Multiple trees beginning 557' from DER, 73' right of centerline, up to 99' AGL/299' MSL.

EUNICE, LA

EUNICE

TAKE-OFF MINIMUMS: **Rwy 16**, 1100-2½, climb in visual conditions to cross Eunice Airport at or above 1000 MSL before proceeding on course or std. with a min. climb of 280' per NM to 2400. **Rwy 34**, 1100-2½, climb in visual conditions to cross Eunice Airport at or above 1000 MSL before proceeding on course or std. with a min. climb of 220' per NM to 2400.

CAUTION: Unmarked balloon and cable to 15000 in R-3807. **Rwy 16**, 133°/56.1 NM. **Rwy 34**, 132°/55.4 NM.

GALLIANO, LA

SOUTH LAFOURCHE LEONARD MILLER JR (GAO)

ORIG 08269 (FAA)

NOTE: **Rwy 18**, multiple trees beginning 1258' from departure end of runway, 661' left of centerline, up to 45' AGL/56' MSL. Multiple trees beginning 127' from departure end of runway, 275' right of centerline, up to 45' AGL/53' MSL. **Rwy 36**, tree 14' from departure end of runway, 454' right of centerline, up to 35' AGL/45' MSL. Multiple trees beginning 1391' from departure end of runway, 449' right of centerline, up to 55' AGL/86' MSL. Multiple trees beginning 2288' from departure end of runway, 291' left of centerline, up to 55' AGL/97' MSL.

GONZALES, LA

LOUISIANA RGNL

TAKE-OFF MINIMUMS: **Rwy 35**, 400-2 or std. with a min. climb of 220' per NM to 400.

GREENVILLE, MS

MID DELTA RGNL

DEPARTURE PROCEDURE: **Rwys 18L, 18R**, climb runway heading to 800 before turning.

NOTE: **Rwy 27**, 64' AGL tree 812' from departure end of runway, 392' left of centerline. 91' AGL tree, 2027' from departure end of runway, 460' right of centerline.

GREENWOOD, MS

GREENWOOD-LE FLORE

TAKE-OFF MINIMUMS: **Rwy 5**, 400-1 or std. with a min. climb of 270' per NM to 400.

GRENADA, MS

GRENADA MUNI

DEPARTURE PROCEDURE: **Rwys 4, 31**, climb to 700 before turning on course. **Rwys 13, 22**, climb to 800 before turning on course.

GULFPORT, MS

LUFFPORT-BILOXI INTL (GPT)

AMDT 6 09183 (FAA)

TAKE-OFF MINIMUMS: **Rwy 36**, 300-1¼ or std. with a min. climb of 292' per NM to 300.

DEPARTURE PROCEDURE: **Rwy 36**, climb heading 013° to 700 before proceeding on course.

NOTE: **Rwy 14**, tree 1931' from DER, 627' left of centerline, 71' AGL/90' MSL. Pole 3354' from DER, 1068' right of centerline, 85' AGL/115' MSL. **Rwy 18**, trees beginning 924' from DER, 354' right of centerline, up to 84' AGL/98' MSL. Trees beginning 1383' from DER, 165' left of centerline, up to 52' AGL/71' MSL. Antenna 5411' from DER, 1579' left of centerline, 165' AGL/172' MSL. **Rwy 32**, trees beginning 1586' from DER, left and right of centerline, up to 79' AGL/93' MSL. **Rwy 36**, trees beginning 1391' from DER, 327' right of centerline, up to 82' AGL/96' MSL. Trees beginning 1593' from DER, 348' left of centerline, up to 82' AGL/96' MSL. Crane 4592' from DER, 2673' right of centerline, 142' AGL/151' MSL.

HAMMOND, LA

HAMMOND NORTHSORE RGNL

TAKE-OFF MINIMUMS: **Rwy 31**, 600-2 or std. with a min. climb rate of 210' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 31**, climb runway heading to 800 prior to turning west.

HATTIESBURG, MS

HATTIESBURG BOBBY L. CHAIN MUNI (HBG)

AMDT 1 09015 (FAA)

DEPARTURE PROCEDURE: **Rwy 31**, climb heading 309° to 900 before turning west.

NOTE: **Rwy 13**, numerous trees beginning 1184' from departure end of runway, 26' left of centerline, up to 111' AGL/251' MSL. Multiple trees beginning 2023' from departure end of runway, 49' right of centerline, up to 89' AGL/229'. **Rwy 31**, numerous trees beginning 189' from departure end of runway, 111' left of centerline, up to 103' AGL/253' MSL. Multiple trees beginning 894' from departure end of runway, 69' right of centerline, up to 84' AGL/234' MSL.

HATTIESBURG/LAUREL, MS

HATTIESBURG-LAUREL RGNL

DEPARTURE PROCEDURE: **Rwys 18, 36**, climb runway heading to 1000 before turning east.

NOTE: **Rwy 36**, 86' AGL tree 2117' from departure end of runway, 911' left of centerline.

HOLLY SPRINGS, MS

HOLLY SPRINGS-MARSHALL COUNTY

DEPARTURE PROCEDURE: **Rwy 36**, climb runway heading to 800 before turning left.

HOMER, LA

HOMER MUNI (5F4)

ORIG 08157 (FAA)

NOTE: **Rwy 12**, road and vehicle 69' from departure end of runway, 280' left of centerline, 15' AGL/234' MSL, trees beginning 282' from departure end of runway, 419' right of centerline, up to 100' AGL/349' MSL. **Rwy 30**, trees beginning 443' from departure end of runway, 309' left of centerline, up to 100' AGL/319' MSL, road and vehicle 603' from departure end of runway, 217' right of centerline, 15' AGL/274' MSL, trees beginning 1180' from departure end of runway, 140' right of centerline, up to 100' AGL/359' MSL.

HOUMA, LA

HOUMA-TERREBONNE (HUM)

AMDT 5 09183 (FAA)

DEPARTURE PROCEDURE: **Rwy 30**, climb heading 304° to 600 before proceeding on course.

NOTE: **Rwy 12**, trees and equipment building beginning 86' from DER, 254' left of centerline, up to 40' AGL/44' MSL. Ground and tree beginning 220' from DER, 202' right of centerline, up to 29' AGL/33' MSL. **Rwy 18**, trees and poles beginning 923' from DER, 238' left of centerline, up to 100' AGL/109' MSL. Trees beginning 249' from DER, 345' right of centerline, up to 60' AGL/64' MSL. **Rwy 30**, trees beginning 802' from DER, 93' left of centerline, up to 60' AGL/64' MSL. Poles and road beginning 527' from DER, 427' right of centerline, up to 38' AGL/42' MSL. **Rwy 36**, antenna 1589' from DER, 882' left of centerline, 63' AGL/72' MSL. Trees beginning 2894' from DER, 971' right of centerline, up to 100' AGL/109' MSL.

INDIANOLA, MS

INDIANOLA MUNI

DEPARTURE PROCEDURE: **Rwy 17**, climb runway heading to 2200 before turning east. **Rwy 35**, climb runway heading to 700 before turning east.

JACKSON, MS

HAWKINS FIELD

TAKE-OFF MINIMUMS: **Rwy 16**, 300-1.

DEPARTURE PROCEDURE: **Rwys 11, 34**, climb runway heading to 800 before making turn. **Rwy 16**, climb runway heading to 1300 before making right turn.

Rwy 29, climb runway heading to 1200 before making left turn.

JACKSON-EVERS INTL

TAKE-OFF MINIMUMS: **Rwy 16R**, 300-1 or std. with a min. climb of 280' per NM to 700.

JENNINGS, LA

JENNINGS

TAKE-OFF MINIMUMS: **Rwy 13**, 300-1 or std. with a min climb of 352' per NM to 300. **Rwys 17, 35**, NA.

NOTE: **Rwy 8**, multiple poles 1080' from departure end of runway, 260' left of centerline, 40' AGL/62' MSL.

Rwy 13, tank 3428' from departure end of runway, 1072' right of centerline, 156' AGL/181' MSL. **Rwy 26**, trees 1080' from departure end of runway, 45' AGL/55' MSL.

Rwy 31, fence 140' from departure end of runway, 15' AGL/32' MSL.

KEESLER AFB (KBIX)

BILOXI, MS 09211

TAKE-OFF OBSTACLES: **Rwy 3**: Trees 977' from DER, 764' right of centerline, 62' AGL/70' MSL. Terrain 222' right of centerline, 19' MSL. **Rwy 21**: Trees 1903' from DER, 669' right of centerline, 71' AGL/102' MSL. Trees 1803' from DER, 658' left of centerline, 43' AGL/70' MSL. Multiple power poles 2670' from DER, 893' left of centerline, 65' AGL/109' MSL. Multiple power poles 3514' from DER, 119' right of centerline, 65' AGL/115' MSL. Terrain 6' from DER, 500' left of centerline 23' MSL.

KOSCIUSKO, MS**KOSCIUSKO-ATTALA COUNTY**

NOTE: **Rwy 14**, trees 1054' from departure end of runway, 503' left of centerline, 100' AGL/559' MSL. Trees 1172' from departure end of runway, 555' right of centerline, 100' AGL/559' MSL. Terrain 18' from departure end of runway, 91' right of centerline, 473' MSL. Terrain 68' from departure end of runway, 485' right of centerline, 473' MSL. **Rwy 32**, trees 1676' from departure end of runway, 288' right of centerline, 100' AGL/619' MSL. Trees 1341' from departure end of runway, 231' left of centerline, 100' AGL/609' MSL. Terrain 129' from departure end of runway, 139' right of centerline, 502' MSL. Terrain 182' from departure end of runway, 532' right of centerline, 493' MSL. Terrain 352' from departure end of runway, 344' right of centerline, 496' MSL. Terrain 79' from departure end of runway, 254' left of centerline, 486' MSL. Terrain 525' from departure end of runway, 156' right of centerline, 496' MSL. Terrain 302' from departure end of runway, 49' left of centerline, 489' MSL.

LAFAYETTE, LA**LAFAYETTE RGNL (LFT)****AMDT 1A 08325 (FAA)**

TAKE-OFF MINIMUMS: **CAUTION:** Unmarked balloon and cable to 15000' MSL in R-3807. **Rwy 4L**, 141/29NM, **Rwy 4R**, 140/28.8NM, **Rwy 11**, 141/29.5NM, **Rwy 22L**, 143/29.2NM, **Rwy 22R**, 142/29.2NM, **Rwy 29**, 142/28.8NM.

NOTE: **Rwy 4L**, fence beginning 2506' from departure end of runway, 682' left of centerline, up to 121' AGL/163' MSL. Multiple trees beginning 671' from departure end of runway, 307' left of centerline, up to 57' AGL/87' MSL. Obstruction light on windsock 155' from departure end of runway, 251' right of centerline, 38' AGL/58' MSL. **Rwy 4R**, multiple trees beginning 776' from departure end of runway, 111' left of centerline, up to 60' AGL/79' MSL. Multiple trees beginning 29' from departure end of runway, 269' right of centerline, up to 84' AGL/103' MSL. **Rwy 11**, multiple trees beginning 553' from departure end of runway 128' left of centerline, up to 81' AGL/91' MSL. Multiple trees beginning 523' from departure end of runway, 28' right of centerline, 72' AGL/82' MSL. **Rwy 22L**, multiple trees beginning 2392' from departure end of runway, 4' left of centerline, up to 75' AGL/114' MSL. Multiple trees beginning 1853' from departure end of runway, 247' right of centerline, up to 96' AGL/135' MSL. **Rwy 22R**, tower 2545' from departure end of runway, 26' left of centerline, 104' AGL/142' MSL. Multiple trees, buildings, obstruction lights and antenna beginning 153' from departure end of runway, 270' right of centerline, up to 103' AGL/142' MSL. **Rwy 29**, multiple trees, towers and pole beginning 925' from departure end of runway, 5' left of centerline, up to 110' AGL/150' MSL. Multiple trees, towers, poles and obstruction light on antenna beginning 99' from departure end of runway, 70' right of centerline, up to 130' AGL/165' MSL.

LAKE PROVIDENCE, LA**BYERLEY**

NOTE: **Rwy 17**, tower 4466' from departure end of runway, 1602' right of centerline, 150' AGL/257' MSL.

LAUREL, MS**HESLER-NOBLE FIELD**

DEPARTURE PROCEDURE: **Rwy 13**, climb runway heading to 500 before turning.

LEXINGTON, MS**C. A. MOORE**

DEPARTURE PROCEDURE: **Rwy 19**, climb runway heading to 1000 before turning.

LOUISVILLE, MS**LOUISVILLE- WINSTON COUNTY (LMS)****AMDT 2A 08325 (FAA)**

TAKE-OFF MINIMUMS: **Rwy 17**, 500-2¼ or std. with a min. climb of 400' per NM to 1100.

DEPARTURE PROCEDURE: **Rwy 17**, climb heading 170° to 1100 before turning left.

NOTE: **Rwy 17**, tower 1.7 NM from departure end of runway, 2209 left of centerline, 410' AGL/950' MSL.

MADISON, MS**BRUCE CAMPBELL FIELD**

TAKE-OFF MINIMUMS: **Rwy 35**, 200-1.

MANY, LA**HART (3R4)****ORIG-A 08185 (FAA)**

TAKE-OFF MINIMUMS: **Rwy 12**, 600-3 or std. with a min. climb of 250' per NM to 900.

DEPARTURE PROCEDURE: **Rwy 12**, climb heading 117° to 1100 before proceeding on course.

NOTE: **Rwy 12**, trees beginning 1' from departure end of runway, 594' left to 598' right of centerline, up to 100' AGL/385' MSL. Powerline/poles beginning 1198' from departure end of runway, 309' right of centerline, up to 58' AGL/354' MSL. **Rwy 30**, trees beginning 74' from departure end of runway, 781' left to 509' right of centerline, up to 100' AGL/391' MSL. Powerline/pole 484' from departure end of runway, 318' right of centerline, 62' AGL/358' MSL.

MARKS, MS**SELFS**

DEPARTURE PROCEDURE: **Rwy 2**, climb runway heading to 700 before turning right.

MCCOMB, MS**MCCOMB/PIKE COUNTY/JOHN E. LEWIS FIELD (MCB)****ORIG 09183 (FAA)**

NOTE: **Rwy 15**, trees beginning 89' from departure end of runway, 91' right of centerline, up to 100' AGL/509' MSL. Trees beginning 476' from departure end of runway, 83' left of centerline, up to 100' AGL/475' MSL. **Rwy 33**, tree 1440' from departure end of runway, 49' left of centerline, 59' AGL/488' MSL.

MERIDIAN, MS

KEY FIELD

TAKE-OFF MINIMUMS: **Rwy 1**, 300-1 or std. w/ a min. climb of 290' per NM to 600. **Rwy 22**, 300-1½ or std. w/ a min. climb of 280' per NM to 700.

DEPARTURE PROCEDURE: **Rwy 4**, climb via heading 043° to 1100 before turning south.

NOTE: **Rwy 1**, antenna, vent on tank, and numerous trees beginning 323' from departure end of runway, 98' right of centerline, up to 100' AGL/463' MSL. Interstate road and numerous trees beginning 1196' from departure end of runway, 1' left of centerline, up to 100' AGL/403' MSL.

Rwy 4, stack, tree and numerous light poles beginning 406' from departure end of runway, 278' right of centerline, up to 133' AGL/433' MSL. Fence, railing on tank, and light pole beginning 34' from departure end of runway, 253' left of centerline, up to 35' AGL/330' MSL.

Rwy 19, antenna and tree beginning 482' from departure end of runway, 570' left of centerline, up to 100' AGL/395' MSL. Tree 1894' from departure end of runway, 934' right of centerline, 100' AGL/380' MSL. **Rwy 22**, numerous trees beginning 1621' from departure end of runway, 304' right of centerline, up to 100' AGL/529' MSL. Numerous trees beginning 2479' from departure end of runway, 30' left of centerline, up to 100' AGL/457' MSL.

MERIDIAN NAS (MC CAIN FIELD) (KNMM)

MERIDIAN, MS 09295

Rwy 1R, 600-1½*

Rwy 19R, 600-2**

* Or standard with a minimum civil climb of 215 ft/NM to 600, minimum military climb of 210 ft/NM to 600.

** Or standard with minimum climb of 210 ft/NM to 600.

TAKE-OFF OBSTACLES: **Rwy 1R**: Multiple trees 95' AGL/399' MSL, 2708' from DER, 1137' left of centerline. Multiple trees 95' AGL/399' MSL, 3147' from DER, 950' left of centerline. Multiple trees 75' AGL/474' MSL, 6025' from DER, 2057' left of centerline. Multiple trees 75' AGL/499' MSL, 6896' from DER, 2315' left of centerline. **Rwy 19L**: Trees 95' AGL/414' MSL, 4831' from DER, 875' left of centerline. **Rwy 19R**: Trees 100' AGL/499' MSL, 9429' from DER, 1203' right of centerline. **Rwy 10**: Terrain 399' MSL, 1344' from DER, 253' right of centerline. Multiple trees 90' AGL/399' MSL, 3235' from DER, 371' right of centerline. Multiple trees 85' AGL/424' MSL, 3692' from DER, 458' left of centerline.

MONROE, LA

MONROE RGNL

DEPARTURE PROCEDURE: **Rwy 22**, climb via heading 222° to 900 before turning west. **Rwy 32**, climb via heading 317° to 900 before turning west. **Rwy 36**, climb via heading 357° to 900 before turning west.

NOTE: **Rwy 4**, tree 3535' from departure end of runway, 1136' left of centerline, 98' AGL/177' MSL. Tree 995' from departure end of runway, 726' left of centerline, 66' AGL/142' MSL. Tree 2423' from departure end of runway, 903' right of centerline, 65' AGL/141' MSL. Tree 1765' from departure end of runway, 773' right of centerline, 44' AGL/120' MSL. **Rwy 14**, tree 1409' from departure end of runway, 770' left of centerline, 96' AGL/162' MSL. **Rwy 18**, tree 1614' from departure end of runway, 242' right of centerline, 68' AGL/137' MSL. Tree 1649' from departure end of runway, 45' right of centerline, 71' AGL/140' MSL. Tree 1659' from departure end of runway, 112' left of centerline, 77' AGL/146' MSL. Tree 1696' from departure end of runway, 619' left of centerline, 72' AGL/138' MSL. Tree 2149' from departure end of runway, 102' right of centerline, 76' AGL/145' MSL. **Rwy 22**, sign 99' from departure end of runway 459' right of centerline, 14' AGL/83' MSL. Tree 2613' from departure end of runway, 1052' right of centerline, 104' AGL/170' MSL. **Rwy 32**, tree 2361' from departure end of runway, 7' left of centerline, 77' AGL/160' MSL. Tree 1781' from departure end of runway, 342' right of centerline, 66' AGL/149' MSL. Tree 1709' from departure end of runway, 302' right of centerline, 78' AGL/161' MSL. Tree 2103' from departure end of runway, 325' left of centerline, 73' AGL/156' MSL. Light pole 384' from departure end of runway, 491' left of centerline, 18' AGL/97' MSL. **Rwy 36**, antenna 3728' from departure end of runway, 599' right of centerline, 107' AGL/190' MSL. Tower 3526' from departure end of runway, 478' right of centerline, 100' AGL/179' MSL. Tree 2756' from departure end of runway, 129' right of centerline, 68' AGL/151' MSL.

NATCHEZ, MS

HARDY-ANDERS FIELD NATCHEZ-ADAMS COUNTY (HEZ)

ORIG 07354 (FAA)

NOTE: **Rwy 13**, multiple trees beginning 1445' from departure end of runway, 226' left of centerline, up to 101' AGL/380' MSL. Multiple trees beginning 17' from departure end of runway, 301' right of centerline, up to 99' AGL/334' MSL. **Rwy 18**, multiple trees beginning 1060' from departure end of runway, 162' left of centerline, up to 93' AGL/372' MSL. Multiple trees beginning 788' from departure end of runway, 374' right of centerline, up to 90' AGL/369' MSL. **Rwy 31**, multiple trees beginning 1320' from departure end of runway, 736' left of centerline, up to 105' AGL/364' MSL. Trees 2129' from departure end of runway, 813' right of centerline, 81' AGL/340' MSL. **Rwy 36**, multiple trees beginning 935' from departure end of runway, 327' left of centerline, up to 47' AGL/306' MSL. Trees 473' from departure end of runway, 517' right of centerline, 79' AGL/338' MSL.

NATCHITOCHES, LA

NATCHITOCHES RGNL (IER)

AMDT 6 09071 (FAA)

TAKE-OFF MINIMUMS: **Rwy 25**, 300-1¾ or std. with a min. climb of 336' per NM to 600.

NOTE: **Rwy 17**, building, pole, and trees beginning 90' from DER, 359' right of centerline, up to 83' AGL/204' MSL. **Rwy 25**, tower 1.29 NM from DER, 633' right of centerline, 205' AGL/385' MSL. **Rwy 35**, light pole 1975' from DER, 418' right of centerline, 75' AGL/180' MSL. Trees beginning 1007' from DER, 311' right of centerline, up to 72' AGL/188' MSL.

NEW ALBANY, MS

NEW ALBANY-UNION COUNTY

TAKE-OFF MINIMUMS: **Rwy 18**, std. w/ min. climb of 245' per NM to 900, or 500-2¼ w/ min. climb of 207' per NM to 1000, or alternatively, w/ std. takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1500' prior to departure end of runway, or 800-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 18**, for climb in visual conditions: Cross New Albany-Union County airport at or above 1100 before proceeding on course.

NOTE: **Rwy 18**, multiple trees beginning 146' from departure end of runway, 158' left of centerline, up to 100' AGL/519' MSL. Multiple trees beginning 387' from departure end of runway, 565' right of centerline, up to 100' AGL/499' MSL. **Rwy 36**, multiple trees beginning 467' from departure end of runway, 524' left of centerline, up to 100' AGL/499' MSL. Multiple trees beginning 2000' from departure end of runway, on centerline, up to 100' AGL/546' MSL.

NEW IBERIA, LA

ACADIANA RGNL

TAKE-OFF MINIMUMS: CAUTION: Unmarked balloon and cable up to 15000' in R-3807. **Rwy 16**, 138/17.2 NM. **Rwy 34**, 136/17.2 NM.

NOTE: **Rwy 16**, trees 41' from departure end of runway, 497' right of centerline, 12' AGL/32' MSL.

NEW ORLEANS, LA

LAKEFRONT

DEPARTURE PROCEDURE: **Rwys 18L/R**, climb to 1500 before turning left or comply with RADAR vectors. **Rwy 9**, climb to 1500 before turning right, or comply with RADAR vectors.

NEW ORLEANS, LA (CON'T)

LOUIS ARMSTRONG NEW ORLEANS INTL

NOTE: **Rwy 1**, multiple vehicles on roads beginning 3' from departure end of runway, 437' right of centerline, up to 26' AGL/28' MSL. Multiple trees beginning 493' from departure end of runway, 542' right of centerline, up to 38' AGL/40' MSL. Multiple poles beginning 831' from departure end of runway, 583' left of centerline, up to 34' AGL/36' MSL. Multiple signs beginning 906' from departure end of runway, 235' right of centerline, up to 49' AGL/51' MSL. Multiple buildings beginning 1369' from departure end of runway, 679' right of centerline, up to 48' AGL/50' MSL. Multiple trees beginning 1555' from departure end of runway, 574' left of centerline up to 45' AGL/47' MSL. Antenna 1888' from departure end of runway, 692' right of centerline, 49' AGL/51' MSL. Obstruction light 1822' from departure end of runway, 834' right of centerline, 64' AGL/66' MSL. Crane 2412' from departure end of runway, 487' left of centerline, 81' AGL/83' MSL. **Rwy 6**, multiple trees beginning 727' from departure end of runway, 314' right of centerline, up to 62' AGL/63' MSL. Multiple trees beginning 1883' from departure end of runway, 717' left of centerline, up to 58' AGL/59' MSL. Building 2887' from departure end of runway, 553' right of centerline, 105' AGL/105' MSL. **Rwy 10**, obstruction light 623' from departure end of runway, 620' right of centerline, 21' AGL/25' MSL. Pole 936' from departure end of runway, 663' right of centerline, 25' AGL/29' MSL. Multiple trees beginning 1051' from departure end of runway, 37' left of centerline, up to 96' AGL/100' MSL. Multiple trees beginning 1919' from departure end of runway, 157' right of centerline, up to 81' AGL/85' MSL. **Rwy 19**, vehicle on road 201' from departure end of runway, 458' left of centerline, 29' AGL/30' MSL. Sign 708' from departure end of runway, 688' left of centerline, 38' AGL/39' MSL. Rod on building 664' from departure end of runway, 249' left of centerline, 23' AGL/24' MSL. Pole 1124' from departure end of runway, 635' left of centerline, 31' AGL/32' MSL. Multiple poles beginning 1358' from departure end of runway, 420' right of centerline, up to 46' AGL/47' MSL. Tree 2057' from departure end of runway, 881' left of centerline, 67' AGL/68' MSL. Multiple trees beginning 2604' from departure end of runway, 622' right of centerline, up to 85' AGL/86' MSL. Ship 4166' from departure end of runway, on centerline, 152' AGL/153' MSL. **Rwy 24**, obstruction light 2973' from departure end of runway, 415' left of centerline, 89' AGL/89' MSL. **Rwy 28**, tree 1265' from departure end of runway, 748' left of centerline, 58' AGL/59' MSL. Multiple trees beginning 1541' from departure end of runway, 550' right of centerline, up to 65' AGL/66' MSL.

NEW ORLEANS NAS JRB(ALVIN CALLENDER FLD) (KNBG)

NEW ORLEANS, LA. 09239

DEPARTURE PROCEDURE: **Rwy 4**, Diverse departures authorized 044° CW 224°. Right turn to departure heading only. **Rwy 22**, Diverse departures authorized 044° CW 314°. **Rwy 32**, Diverse departures authorized 140° CW 320° left turn to departure heading only.

TAKE-OFF OBSTACLES: **Rwy 4**: Building 304' from DER, 568' right of centerline, 39' AGL/38' MSL. **Rwy 14**: Trees 729' from DER, 246' right of centerline, 33' AGL/32' MSL. Crane 3808' from DER, 1061' right of centerline, 181' AGL/180' MSL. Mississippi River shipping channel, starting 6042' from DER, vessels up to 180' MSL. **Rwy 32**: Intercoastal waterway shipping channel, starting 5859' from DER, vessels up to 160' MSL. Crane 6091' from DER, 1317' right of centerline, 172' MSL.

NEW ROADS, LA

FALSE RIVER RGNL (HZR)

ORIG 08157 (FAA)

NOTE: **Rwy 36**, fence 97' from departure end of runway, 248' right of centerline, 5' AGL/44' MSL. Pole 1263' from departure end of runway, 215' left of centerline, 45' AGL/84' MSL. Trees beginning 1268' from departure end of runway, 127' right of centerline, up to 110' AGL/159' MSL. Trees beginning 2436' from departure end of runway, 26' left of centerline, up to 127' AGL/176' MSL. **Rwy 18**, road beginning 86' from departure end of runway, 398' right of centerline, up to 15' AGL/49' MSL. Fence 220' from departure end of runway, 362' right of centerline, 6' AGL/39' MSL.

OAKDALE, LA

ALLEN PARISH

NOTE: **Rwy 18**, trees 400' from departure end of runway, 260' left of centerline, 30' AGL/134' MSL. **Rwy 36**, trees 1300' from departure end of runway, on centerline, 50' AGL/159' MSL.

OKOLONA, MS

OKOLONA MUNI-RICHARD STOVALL FIELD

DEPARTURE PROCEDURE: **Rwys 18, 36**, climb runway heading to 800 before turning westbound.

OLIVE BRANCH, MS

OLIVE BRANCH

TAKE-OFF MINIMUMS: **Rwy 18**, 400-1 or std. with a min. climb of 350' per NM to 800.

DEPARTURE PROCEDURE: **Rwy 18**, climb runway heading to 800 before turning east.

OPELOUSAS, LA

ST. LANDRY PARISH-AHART FIELD

TAKE-OFF MINIMUMS: **Rwy 18**, 200-1 or std. with a min. climb of 236' per NM to 400.

NOTE: **Rwy 18**, tower 6060' from departure end of runway, 896' left of centerline, 209' AGL/270' MSL.

OXFORD, MS

UNIVERSITY-OXFORD

TAKE-OFF MINIMUMS: **Rwy 9**, 300-1 or std. with a min. climb of 400' per NM to 700.

DEPARTURE PROCEDURE: **Rwy 9**, climb runway heading to 900 before turning.

PASCAGOULA, MS

TRENT LOTT INTL

TAKE-OFF MINIMUMS: **Rwy 17**, 200-1¼ or std. w/ min. climb of 226' per NM to 400, or alternatively, w/ standard takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1600' prior to departure end of runway.

NOTE: **Rwy 17**, multiple trees beginning 1622' from departure end of runway, 46' left of centerline, up to 58' AGL/67' MSL. Tree 2298' from departure end of runway, 77' right of centerline, 71' AGL/80' MSL. Transmission tower 3912' from departure end of runway, 1412' left of centerline, 112' AGL/121' MSL. Obstruction light on sign 5396' from departure end of runway, 1137' right of centerline, 159' AGL/170' MSL.

Rwy 35, tree 2998' from departure end of runway, 1163' right of centerline, 79' AGL/93' MSL.

PATTERSON, LA

HARRY P. WILLIAMS MEMORIAL

TAKE-OFF MINIMUMS: **CAUTION**: unmarked balloon and cable to 15000 in R-3807. **Rwy 6**, 290'/17.6 NM. **Rwy 24**, 287'/18.2 NM.

NOTE: **Rwy 24**, tree 1262' from departure end of runway, 452' right of centerline, 95' AGL/102' MSL.

PHILADELPHIA, MS

PHILADELPHIA MUNI (MPE)

AMDT 2 09295

NOTE: **Rwy 18**, trees beginning 35' from DER, 58' left of centerline and 276' right of centerline, up to 100' AGL/585' MSL. **Rwy 36**, trees beginning 184' from DER, 370' right of centerline, up to 75' AGL/494' MSL. Trees beginning 2500' from DER, 51' right of centerline 136' AGL/535' MSL.

PICAYUNE, MS

PICAYUNE MUNI (MJD)

ORIG 08269 (FAA)

DEPARTURE PROCEDURE: **Rwy 36**, climb heading 359° to 800 before proceeding on course.

NOTE: **Rwy 18**, trees and bushes beginning 76' from departure end of runway, 18' left of centerline, up to 20' AGL/69' MSL. Trees and bushes beginning 211' from departure end of runway, 182' right of centerline, up to 28' AGL/77' MSL. **Rwy 36**, pole, trees, and bushes beginning 969' from departure end of runway, 183' left of centerline, up to 94' AGL/144' MSL. Pole, bush, and trees beginning 63' from departure end of runway, 74' right of centerline, up to 97' AGL/143' MSL.

PRENTISS, MS

PRENTISS-JEFFERSON DAVIS COUNTY
(M43)

ORIG 08269 (FAA)

NOTE: **Rwy 12**, poles and trees beginning 168' from departure end of runway, 256' left of centerline, up to 85' AGL/544' MSL. Trees beginning 231' from departure end of runway, 264' right of centerline, up to 72' AGL/511' MSL. **Rwy 30**, vehicle on road and trees beginning 91' from departure end of runway, 110' left of centerline, up to 64' AGL/513' MSL. Trees beginning 673' from departure end of runway, 360' right of centerline, up to 81' AGL/530' MSL.

RAYMOND, MS

JOHN BELL WILLIAMS (M16)

AMDT 3 07354 (FAA)

TAKE-OFF MINIMUMS: **Rwy 12**, std. with a min. climb of 240' per NM to 2600, or 2300-3 for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 12**, climb via heading 121° to 2600 before proceeding on course, or for climb in visual conditions, cross John Bell Williams airport at or above 2400 before proceeding on course. **Rwy 30**, climb via heading 301° to 2000 before proceeding on course.

NOTE: **Rwy 12**, trees beginning 226' from departure end of runway, 359' right of centerline, up to 100' AGL/359' MSL. Trees beginning 641' from departure end of runway, 432' left of centerline, up to 100' AGL/359' MSL. Trees left and right of centerline beginning 1259' from departure end of runway, up to 100' AGL/359' MSL. **Rwy 30**, pole 1523' from departure end of runway, 534' right of centerline, 57' AGL/287' MSL.

RAYVILLE, LA

JOHN H HOOKS JR MEMORIAL (M79)

ORIG 09071 (FAA)

TAKE-OFF MINIMUMS: **Rwys 9, 27**, NA-Environmental.

NOTE: **Rwy 18**, building 104' from DER, 364' right of centerline, 22' AGL/101' MSL. Trees beginning 442' from DER, 230' left of centerline, up to 100' AGL/174' MSL. Trees beginning 1874' from DER, 972' right of centerline, up to 100' AGL/146' MSL. **Rwy 36**, trees beginning 20' from DER, 328' right of centerline, up to 100' AGL/156' MSL. Trees beginning 900' from DER, 300' left of centerline, up to 100' AGL/156' MSL. Trees beginning 1973' from DER, from left to right of centerline, up to 100' AGL/178' MSL.

RESERVE, LA

ST JOHN THE BAPTIST PARISH (1L0)

ORIG 09127 (FAA)

TAKE-OFF MINIMUMS: **Rwy 17**, 300-1¾ or std. w/ min. climb of 230' per NM to 400.

DEPARTURE PROCEDURE: **Rwy 17**, climb heading 170° to 1400 before turning right.

NOTE: **Rwy 17**, Tower 2012' from DER, 648' right of centerline, 115' AGL/124' MSL. Tower 2116' from DER, 783' right of centerline, 104' AGL/115' MSL. Elevator 1.5 NM from DER, 117' right of centerline, 250' AGL/265' MSL. **Rwy 35**, trees beginning 1' from DER, 401' left of centerline, up to 100' AGL/104' MSL. Trees beginning 1503' from DER, 705' left of centerline, up to 88' AGL/92' MSL. Trees beginning 1' from DER, 404' right of centerline, up to 100' AGL/104' MSL. Trees beginning 194' from DER, 62' right of centerline, up to 87' AGL/91' MSL.

RIPLEY, MS

RIPLEY

TAKE-OFF MINIMUMS: **Rwy 3**, 300-1¾ or std. w/ min. climb of 233' per NM to 800, or alternatively, w/ std. takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 2100' prior to departure end of runway.

DEPARTURE PROCEDURE: **Rwy 21**, climb heading 213° to 1100 before turning left.

NOTE: **Rwy 3**, multiple trees beginning 774' from departure end of runway, 189' left of centerline, up to 100' AGL/569' MSL. Multiple trees beginning 1485' from departure end of runway, 331' left of centerline, up to 100' AGL/576' MSL. Multiple trees beginning 1.2 NM from departure end of runway, 1852' right of centerline, up to 100' AGL/689' MSL. Multiple trees beginning 1.2 NM from departure end of runway, 9' left of centerline, up to 100' AGL/669' MSL. Multiple trees beginning 1.4 NM from departure end of runway, 2100' right of centerline, up to 100' AGL/699' MSL. **Rwy 21**, multiple trees beginning 198' from departure end of runway, 189' left of centerline, up to 100' AGL/519' MSL. Multiple trees beginning 333' from departure end of runway, 307' right of centerline, up to 100' AGL/519' MSL.

SHREVEPORT, LA

SHREVEPORT DOWNTOWN

DEPARTURE PROCEDURE: **Rwys 5, 14, 23**, maintain runway heading until 600 prior to turning.

SHREVEPORT RGNL

TAKE-OFF MINIMUMS: **Rwy 5**, std. w/ a min. climb of 233' per NM to 900 or 900-2½ for climb in visual conditions.

DEPARTURE PROCEDURE: **Rwy 5**, for climb in visual conditions cross Shreveport Rgnl Airport at or above 1000 before proceeding on course.

NOTE: **Rwy 5**, multiple trees beginning 1711' from departure end of runway, 435' right of centerline, up to 80' AGL/299' MSL. Tree 1985' from departure end of runway, 475' left of centerline, 60' AGL/279' MSL. **Rwy 23**, terrain 110' from departure end of runway, 471' right of centerline, 240' MSL. Multiple trees beginning 3685' from departure end of runway, 319' right of centerline, up to 80' AGL/344' MSL. Multiple trees beginning 2123' from departure end of runway, 187' left of centerline, up to 97' AGL/357' MSL. **Rwy 14**, multiple poles, antennas, and trees beginning 458' from departure end of runway, 205' right of centerline, up to 32' AGL/254' MSL. Multiple poles, trees, and railroad beginning 886' from departure end of runway, 9' left of centerline, up to 100' AGL/346' MSL.

STARKVILLE, MS

GEORGE M. BRYAN

NOTE: **Rwy 18**, multiple trees beginning 52' from departure end of runway, 395' right of centerline up to 79' AGL/378' MSL. Trees 1037' from departure end of runway, 463' left of centerline, 45' AGL/365' MSL. Tower 5406' from departure end of runway, 402' left of centerline, 165' AGL/464' MSL. **Rwy 36**, windsock and trees beginning 24' from departure end of runway, 340' right of centerline up to 110' AGL/429' MSL. Trees 170' from departure end of runway, 323' left of centerline, 67' AGL/376' MSL.

**STARKVILLE, MS (CON'T)**

OKITIBBEHA (M51)
ORIG 09267 (FAA)

NOTE: **Rwy 13**, trees 117' from DER, 199' right of centerline, up to 100' AGL/359' MSL. Trees 207' from DER, 103' left of centerline, up to 100' AGL/359' MSL. Vehicle on road 28' from DER, on centerline, 15' AGL/265' MSL. **Rwy 18**, trees beginning 76' from DER, left and right of centerline, up to 100' AGL/379' MSL. **Rwy 31**, trees beginning 123' from DER, 372' left of centerline, up to 100' AGL/369' MSL. Trees beginning 378' from DER, right and left of centerline, up to 100' AGL/369' MSL. **Rwy 36**, trees beginning 242' from DER, 466' right of centerline, up to 100' AGL/359' MSL. Trees beginning 1190' from DER, left and right of centerline, up to 100' AGL/349' MSL.

SULPHUR, LA

SOUTHLAND FIELD (UXL)
ORIG 09071 (FAA)

NOTE: **Rwy 15**, numerous trees and poles beginning 200' from DER, left and right of centerline, up to 63' AGL/72' MSL. Tree 862' from DER, 494' right of centerline, 100' AGL/114' MSL. **Rwy 33**, numerous trees and poles beginning 64' from DER, left and right of centerline, up to 38' AGL/47' MSL. Tree 1849' from DER, 647' left of centerline, 100' AGL/114' MSL.

TALLULAH, LA

VICKSBURG TALLULAH RGNL

NOTE: **Rwys 18, 36** cross departure end of runway at or above 35' AGL/121' MSL. **Rwy 18**, tree 1610' from departure end of runway, 922' left of centerline, 120' AGL/203' MSL.

TUNICA, MS

TUNICA MUNI (UTA)
AMDT 1 09267 (FAA)

NOTE: **Rwy 17**, trees beginning 523' from DER, 365' left of centerline, 100' AGL/294' MSL, trees beginning 913' from DER, 183' right of centerline, 100' AGL/294' MSL. **Rwy 35**, trees beginning 1211' from DER, 803' right of centerline, 79' AGL/267' MSL.

VICKSBURG, MS

VICKSBURG MUNI

TAKE-OFF MINIMUMS: **Rwy 1**, 600-2¾ or std. w/ min. climb of 354' per NM to 900. **Rwy 19**, 300-2 or std. w/ a min. climb of 224' per NM to 500, or alternatively, w/ std. takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 2000' prior to departure end of runway.

NOTE: **Rwy 1**, trees beginning 1032' from departure end of runway, 316' left of centerline, up to 100' AGL/199' MSL. Stack 2.21 NM from departure end of runway, 2838' left of centerline, 594' AGL/699' MSL. Trees beginning 6387' from departure end of runway, 2174' right of centerline, up to 100' AGL/319' MSL. **Rwy 19**, tower 1.6 NM from departure end of runway, 2749' right of centerline, 108' AGL/366' MSL.

VIVIAN, LA

VIVIAN (3F4)
AMDT 2 09099 (FAA)

TAKE-OFF MINIMUMS: **Rwy 9**, 200-1¼ or std. w/ min. climb of 303' per NM to 600. **Rwy 27**, 300-2 or std. w/ min. climb of 203' per NM to 600, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1200' prior to DER.

DEPARTURE PROCEDURE: **Rwy 9**, climb heading 088° to 1900 before turning left. **Rwy 27**, climb heading 268° to 1900 before turning right.

NOTE: **Rwy 9**, tower 2476' from DER, 803' left of centerline, 100' AGL/360' MSL. Tank 1 NM from DER, 375' left of centerline, 162' AGL/432' MSL. Vehicle and road, crossing southwest to northeast beginning 1271' from DER, 645' right of centerline, 15' AGL/294' MSL. **Rwy 27**, vehicle and road 204' from DER, 495' right of centerline, 15' AGL/274' MSL.

WEST POINT, MS

MCCHAREN FIELD

TAKE-OFF MINIMUMS: **Rwy 36**, 400-1 ¾ or std. with a min. climb of 360' per NM to 800.

NOTE: **Rwy 18**, numerous trees beginning 1' from departure end of runway, 250' left of centerline, up to 100' AGL/309' MSL. Terrain beginning 146' from departure end of runway, 22' left of centerline, up to 207' MSL. Fence 200' from departure end of runway, on centerline, up to 4' AGL/213' MSL. Terrain 151' from departure end of runway, 232' right of centerline, 207' MSL. Numerous trees beginning 913' from departure end of runway, 744' right of centerline, up to 100' AGL/279' MSL. Vehicle on road 268' from departure end of runway, on centerline, 10' AGL/219' MSL. **Rwy 36**, railroad track beginning 50' from departure end of runway, on centerline, 23' AGL/232' MSL. Terrain 243' from departure end of runway, 262' left of centerline, 214' MSL. Numerous trees beginning 1287' from departure end of runway, 299' left of centerline, up to 100' AGL/349' MSL. Tree 2016' from departure end of runway, 138' right of centerline, 100' AGL/319' MSL. Tower 1.4 NM from departure end of runway, 1398' right of centerline, 348' AGL/587' MSL. Tower 1.5 NM from departure end of runway, 1365' right of centerline, 305' AGL/547' MSL.

WINNFIELD, LA

DAVID G. JOYCE (0R5)
ORIG 09351 (FAA)

NOTE: **Rwy 9**, trees beginning 202' from DER, 330' right of centerline, 100' AGL/219' MSL, trees beginning 187' from DER, 256' left of centerline, 100' AGL/219' MSL. **Rwy 27**, trees beginning 192' from DER, 426' right of centerline, 100' AGL/259' MSL, trees beginning 3440' from DER, 1392' left of centerline, 100' AGL/289' MSL.



**WINONA, MS**

WINONA-MONTGOMERY COUNTY (ONA)

ORIG 08045 (FAA)

TAKE-OFF MINIMUMS: **Rwy 21**, 400-2¾ or std. w/ min. climb of 215' per NM to 900. Alternatively, with standard takeoff minimums and a normal 200'/NM climb gradient, takeoff must occur no later than 1900' prior to departure end of runway.

DEPARTURE PROCEDURE: **Rwy 3**, Climb heading 030° to 1000 before turning west.

NOTE: **Rwy 21**, Tower 2.1 NM from departure end of runway, 2789' right of centerline, 350' AGL/703' MSL.



APP CRS	Rwy Idg	5000
157°	TDZE	15
	Apt Elev	15

RNAV (GPS) RWY 15

ABBEVILLE CHRIS CRUSTA MEMORIAL (ØR3)

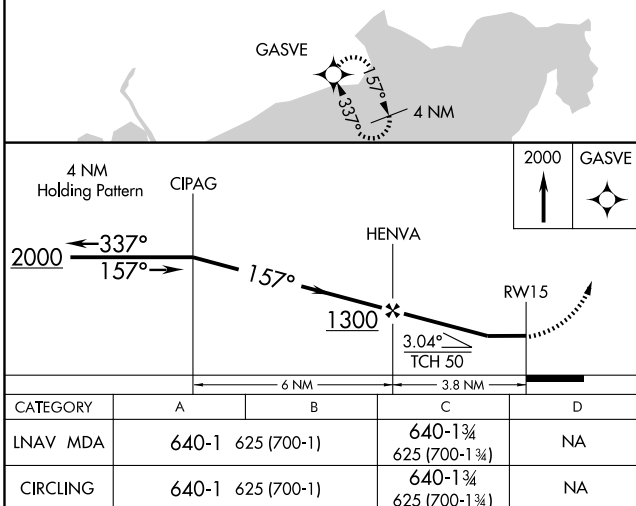
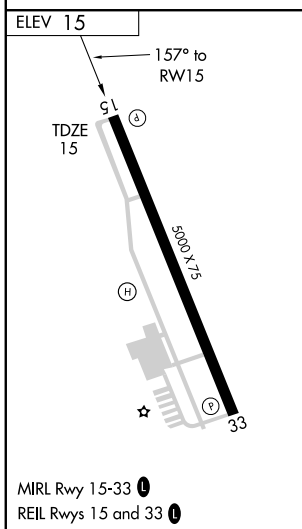
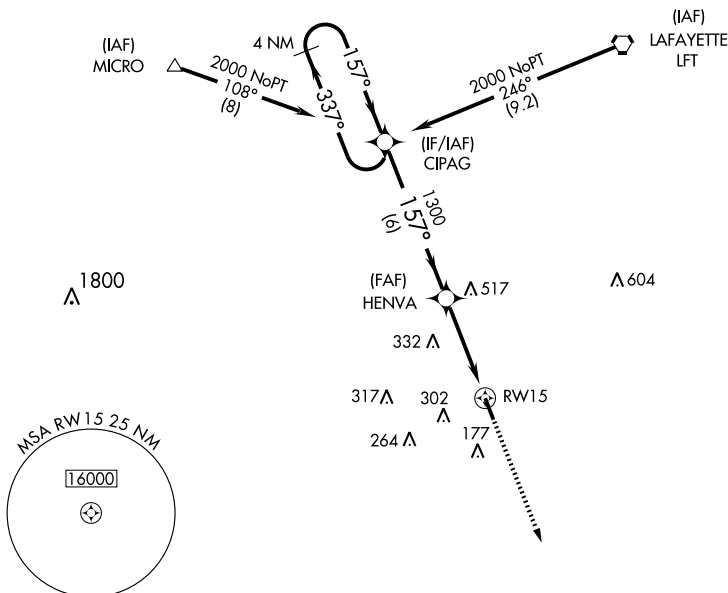
▲ NA DME/DME RNP-0.3 NA. Use Lafayette Rgnl altimeter setting. If not received, use Acadiana Rgnl altimeter setting.

MISSED APPROACH: Climb to 2000 direct GASVE and hold.

AWOS-3
118.875

LAFAYETTE APP CON ★
121.1 268.7

GCO
135.075

UNICOM
122.8 (CTAF) **L**

Rwy Idg	5000
TDZE	15
Apt Elev	15

MISSED APPROACH: Climb to 2000 direct CIPAG and hold.

LAFAYETTE APP CON ★
121.1 268.7

GCO
135.075

UNICOM
122.8 (CTAF) **L**

MSA RW33 25 NM

16000

ELEV 15

MIRL Rwy 15-33 **L**
REIL Rwy 15 and 33 **L**

2000	CIPAG
	

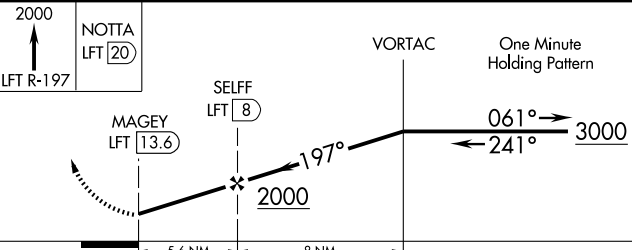
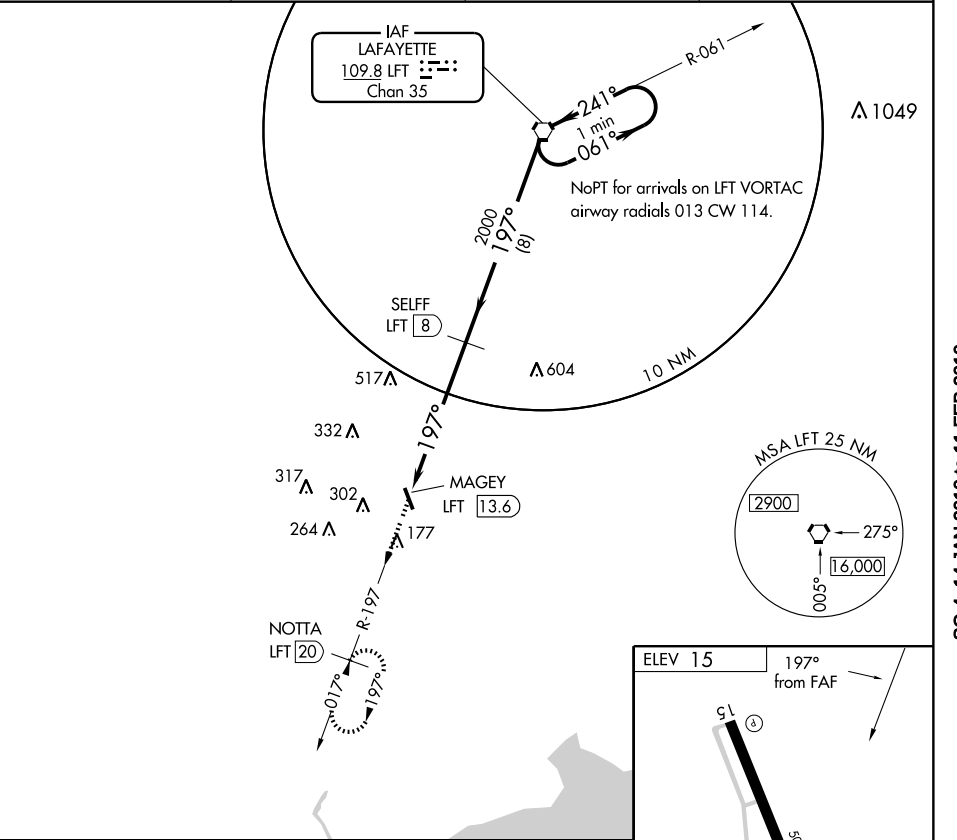
CATEGORY	A	B	C	D
LNAV MDA	640-1	625 (700-1)	640-1 $\frac{3}{4}$ 625 (700-1 $\frac{3}{4}$)	NA
CIRCLING	640-1	625 (700-1)	640-1 $\frac{3}{4}$ 625 (700-1 $\frac{3}{4}$)	NA

VORTAC LFT 109.8 Chan 35	APP CRS 197°	Rwy Idg TDZE Apt Elev	N/A N/A 15
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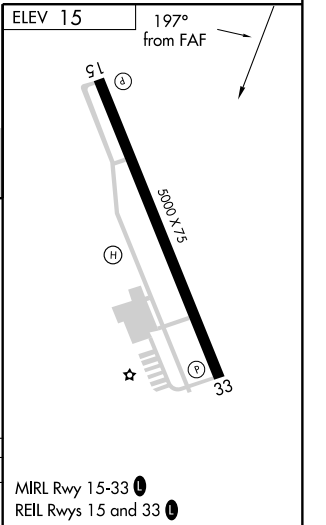
▲ NA Use Lafayette Rgnl altimeter setting; if not received, use Acadiana Rgnl altimeter setting.

MISSED APPROACH: Climb to 2000 via LFT R-197 to NOTTA/ LFT 20 DME and hold.

AWOS-3 118.875	LAFAYETTE APP CON* 121.1 268.7	GCO 135.075	UNICOM 122.8 (CTAF) 0
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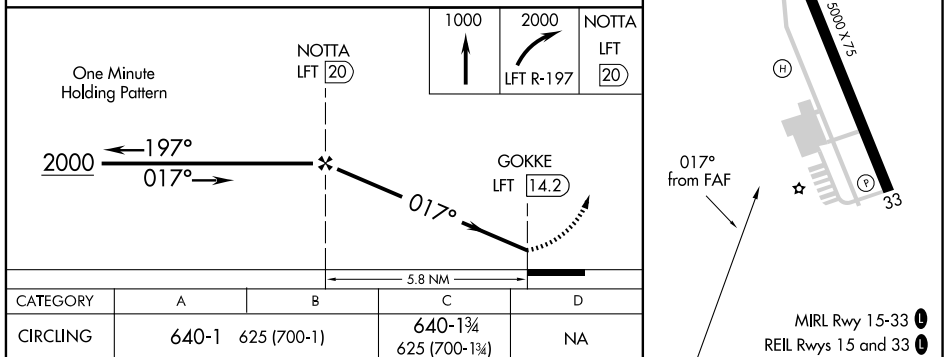
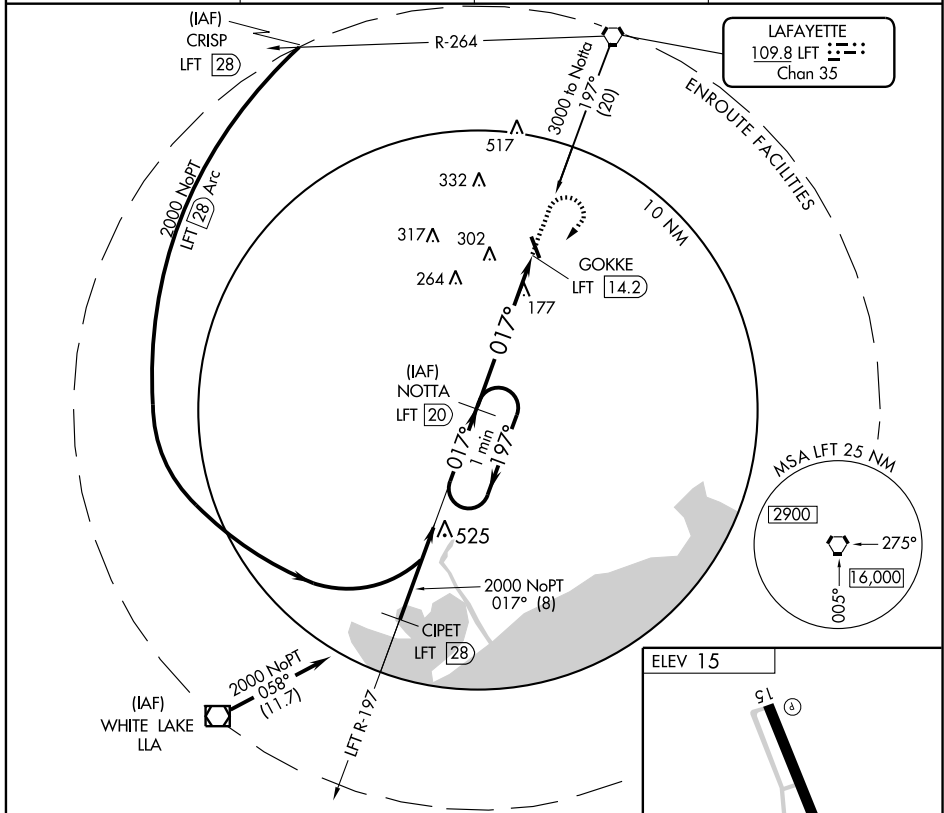


CATEGORY	A	B	C	D
CIRCLING	640-1	625 (700-1)	640-1¼ 625 (700-1¼)	NA



MIRL Rwy 15-33 0
REIL Rwy 15 and 33 0

AWOS-3 118.875	LAFAYETTE APP CON ★ 121.1 268.7	GCO 135.075	UNICOM 122.8 (CTAF) ①
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AIRPORT DIAGRAM

AL-13 (FAA)

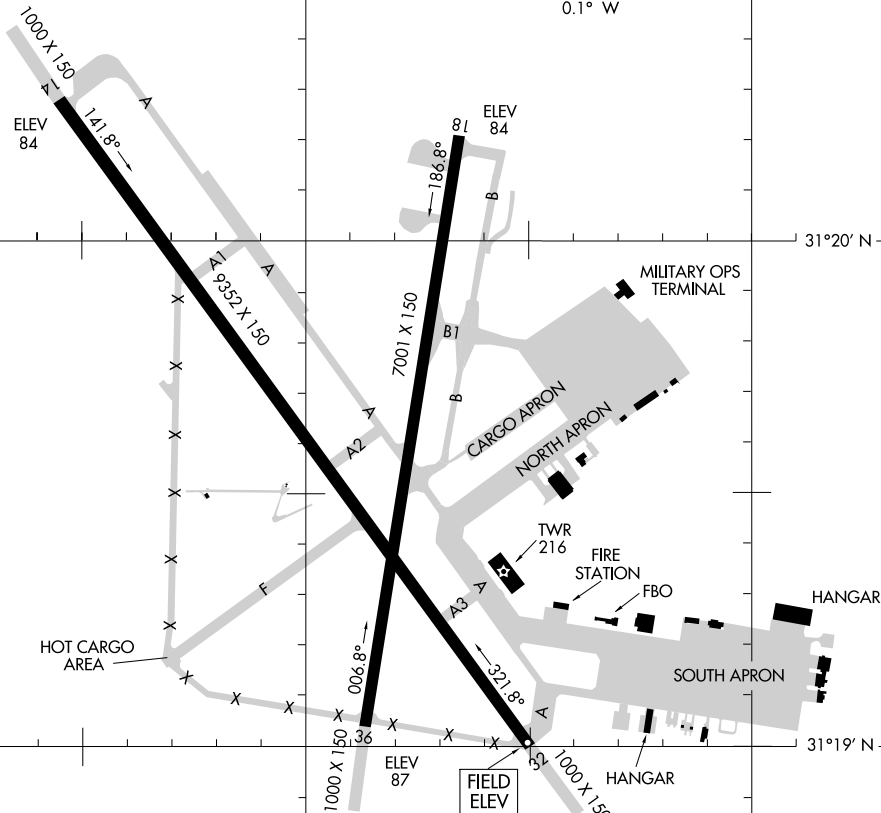
ALEXANDRIA INTL (AEX)
ALEXANDRIA, LOUISIANA

ASOS
123.975
ALEXANDRIA TOWER
127.35 269.2
GND CON
121.9 372.0
CLNC DEL
121.9

D

JANUARY 2005
ANNUAL RATE OF CHANGE
0.1° W

VAR 2.2° E



RWY 14-32
S81,D180,ST175,DT330,DDT850
RWY 18-36
S75,D130,ST165,DT191,DDT502

CAUTION: BE ALERT TO RUNWAY
CROSSING CLEARANCES.
READBCK OF ALL RUNWAY HOLDING
INSTRUCTIONS IS REQUIRED

92°33' W

92°32' W

SC-4, 14 JAN 2010 to 11 FEB 2010

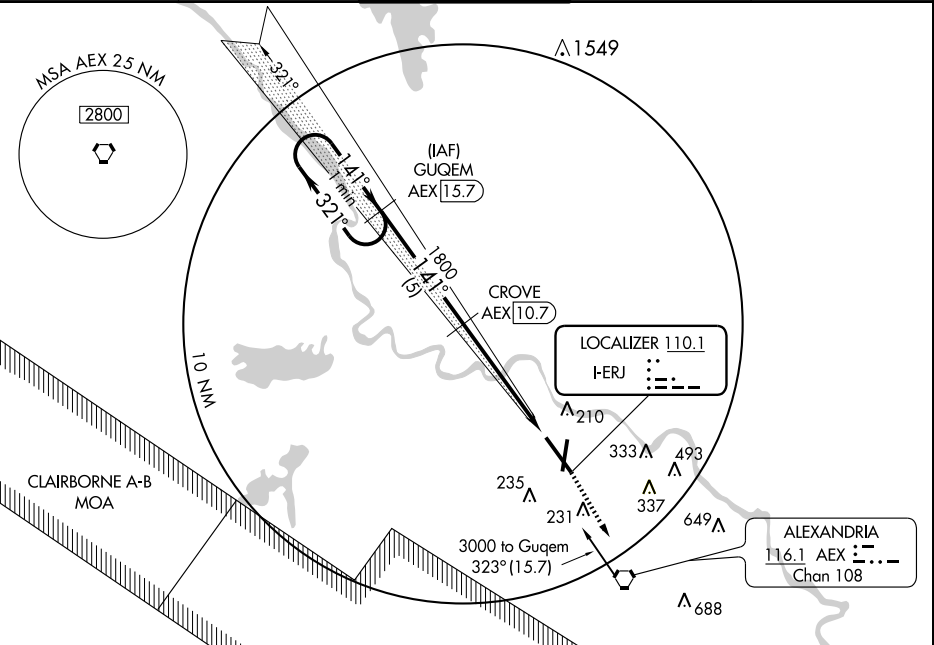
LOC I-ERJ	APP CRS	Rwy Idg	9352
110.1	141°	TDZE	85
		Apt Elev	89

AL-13 (FAA)

ILS or LOC RWY 14
ALEXANDRIA INTL (AEX)

DME from AEX VORTAC, simultaneous reception of I-ERJ and AEX DME required. When R-3801 B active, Radar and DME required.	SSALR	MISSED APPROACH: Climb to 2000 direct AEX VORTAC.
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ASOS 123.975	POLK APP CON 125.4 302.2	ALEXANDRIA TOWER 127.35 (CTAF) 269.2	GND CON 121.9 372.0	CLNC DEL 121.9
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DME REQUIRED

One Minute Holding Pattern

GUGEM

AEX 15.7

CROVE

AEX 10.7

2000

↑

AEX 116.1

3000

← 321°

141° →

GS 3.00°

TCH 56

VGS and ILS glidepath not coincident.

1756

141°

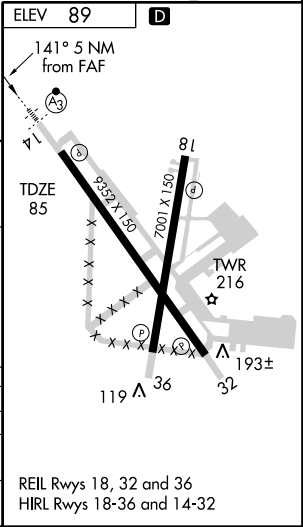
1800

5 NM

5 NM

AEX 5.7

CATEGORY	A	B	C	D
S-ILS 14		285-½	200 (200-½)	
S-LOC 14		460-½	375 (400-½)	460-¾ 375 (400-¾)
CIRCLING	540-1 451 (500-1)	560-1 471 (500-1)	560-1½ 471 (500-1½)	640-2 551 (600-2)



REIL Rwy 18, 32 and 36
HIRL Rwy 18-36 and 14-32

▼

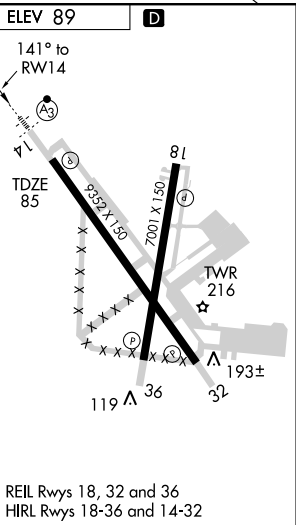
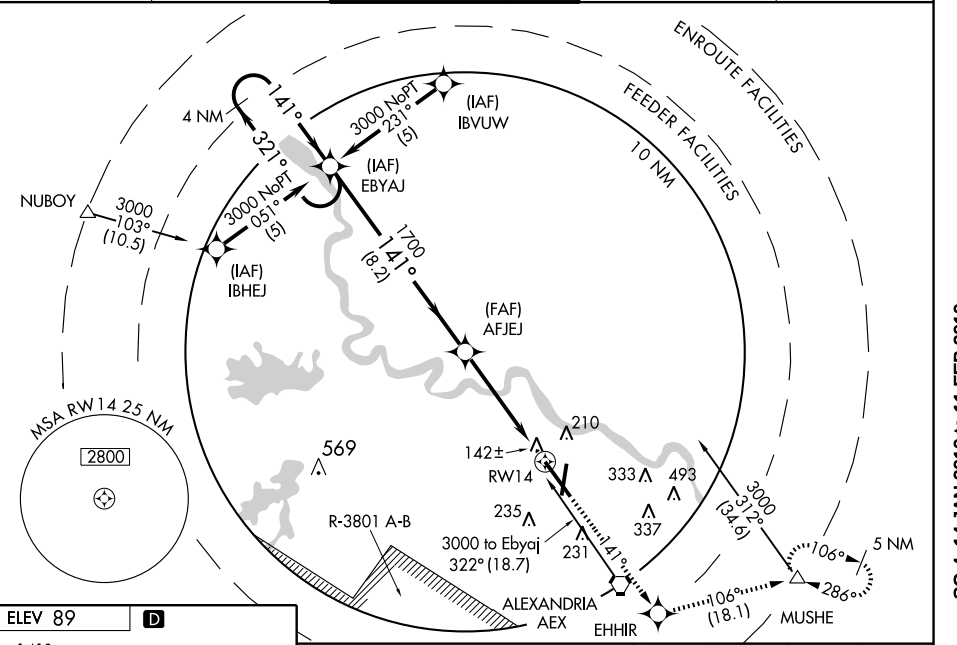
NA

When R-3801B active, radar required.
Baro-NAV NA below -15°C (5°F).
For inoperative SALSR increase LNAV/VNAV
CAT D visibility to 1, LNAV CAT D visibility to 1¼.
DME/DME RNP 0.3 NA

SSALR

MISSED APPROACH: Climb to 4000 via 141°
course to EHHIR WP then via 106° course
to MUSHE WP and hold.

ASOS 123.975	POLK APP CON 125.4 302.2	ALEXANDRIA TOWER 127.35 (CTAF) 269.2	GND CON 121.9 372.0	CLNC DEL 121.9
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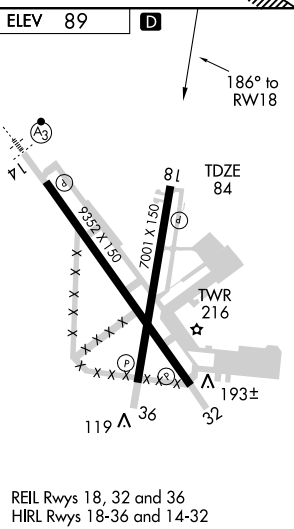
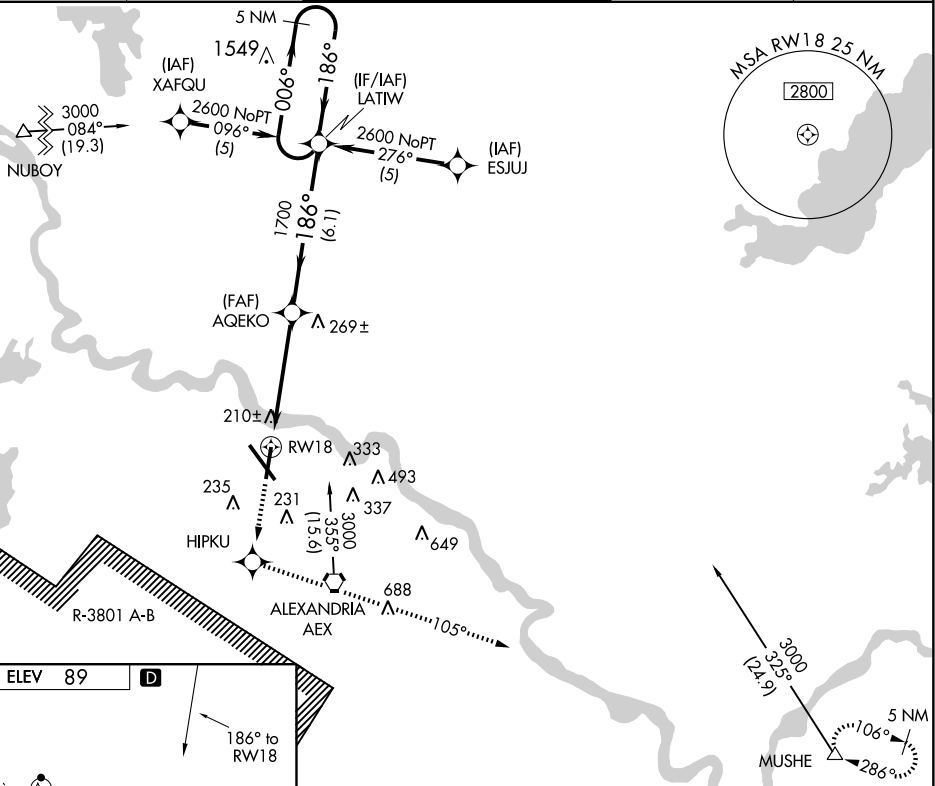
4 NM Holding Pattern EBYAJ				
3000 ← 321° 141° →				
GS 3.00° TCH 56				
VGSI and RNAV glidepath not coincident.				
4000 EHHIR 3000 CRS 141° 1700 AFJEJ 321° 141° 106° 18.1 MUSHE				
8.2 NM 3.8 NM 1 NM				
CATEGORY	A	B	C	D
GLS DA	NA			
LNAV/VNAV DA	400-½ 315 (400-½)			400-¾ 315 (400-¾)
LNAV MDA	460-½ 375 (400-½)			460-1 375 (400-1)
CIRCLING	540-1 451 (500-1)	560-1 471 (500-1)	560-1½ 471 (500-1½)	640-2 551 (600-2)

WAAS CH 61200 W18A	APP CRS 186°	Rwy Idg TDZE Apt Elev	7001 84 89
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RNAV (GPS) RWY 18
ALEXANDRIA INTL (AEX)

⚠ DME/DME RNP-0.3 NA. Radar required when R-3801 A-B in use. For uncompensated BARO-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (119°F). Visibility reduction by helicopters NA.	MISSED APPROACH: Climb to 4000 direct HIPKU and via 105° track to MUSHE and hold.
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ASOS 123.975	POLK APP CON 125.4 302.2	ALEXANDRIA TOWER 127.35 (CTAF) 269.2	GND CON 121.9 372.0	CLNC DEL 121.9
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4000	HIPKU	105° TRK	MUSHE	5 NM Holding Pattern
* 1.2 NM to RWY 18 * LNAV only 1.2 3.6 NM 6.1 NM				LATIW 006° → ← 186° 2600 GS 3.00° TCH 55 VGSI and RNAV glidepath not coincident.
CATEGORY	A	B	C	D
LPV DA	395-1 311 (400-1)			
LNAV/VNAV DA	539-1½ 455 (500-1½)			
LNAV MDA	520-1	436 (500-1)	520-1¼ 436 (500-1¼)	520-1½ 436 (500-1½)
CIRCLING	540-1½ 451 (500-1½)	560-1½	471 (500-1½)	640-2 551 (600-2)

WAAS

CH 50110

W32A

APP CRS

321°

Rwy Idg

9352

TDZE

89

Apt Elev

89

▼

DME/DME RNP-0.3 NA.

Baro-VNAV NA below -15°C (5°F)

When R-3801A-B active, RADAR required.

MISSED APPROACH: Climb to 3000 direct EBYAJ

WP and hold.

ASOS 123.975	POLK APP CON 125.4 302.2	ALEXANDRIA TOWER 127.35 (CTAF) 269.2	GND CON 121.9 372.0	CLNC DEL 121.9
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3000

EBYAJ

VGSI and RNAV glidepath not coincident.

Procedure Turn NA

*LNAV only

*1.2 NM to RW32

AJBOJ

MEJVE

1700

2000

GS 3.00°

TCH 55

1.2 NM

3.6 NM

6 NM

CATEGORY	A	B	C	D
LPV DA	340/50	251 (300-1)		
LNAV/VNAV DA	460/60	371 (400-1¼)		
LNAV MDA	520/50	431 (500-1)	520/60 431 (500-1¼)	520-1½ 431 (500-1½)
CIRCLING	540-1¼ 451 (500-1¼)	560-1¼ 471 (500-1¼)	560-1½ 471 (500-1½)	640-2 551 (600-2)

SC-4, 14 JAN 2010 to 11 FEB 2010

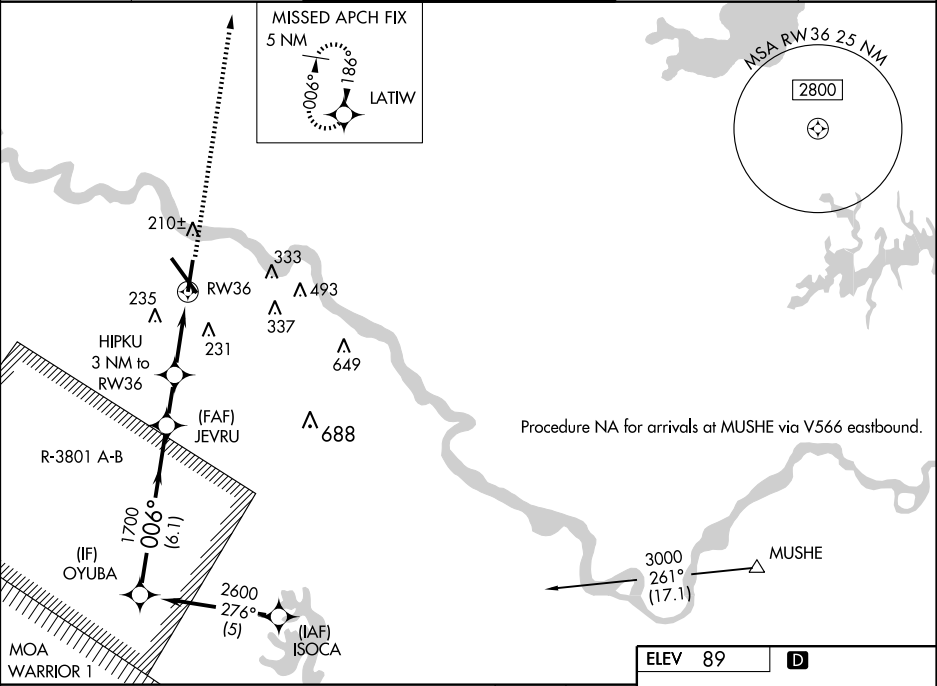
WAAS CH 58100 W36A	APP CRS 006°	Rwy Idg TDZE Apt Elev	7001 87 89
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RNAV (GPS) RWY 36

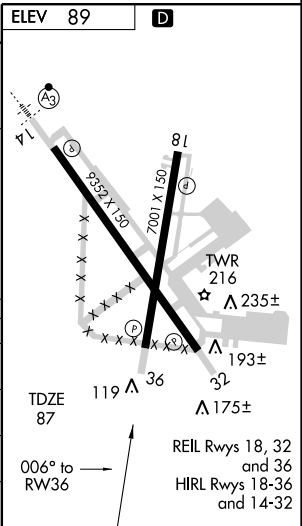
ALEXANDRIA INTL (AEX)

▼ DME/DME RNP-0.3 NA. Radar required when R-3801 A-B in use. For uncompensated BARO-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (119°F). Visibility reduction by helicopters NA.	MISSED APPROACH: Climb to 2600 direct LATIW and hold.
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ASOS 123.975	POLK APP CON 125.4 302.2	ALEXANDRIA TOWER 127.35 (CTAF) 269.2	GND CON 121.9 372.0	CLNC DEL 121.9
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OYUBA 2600 Procedure Turn NA GS 3.00° TCH 55					2600 LATIW	
006°					* LNAV only	
JEVRU					* 1.1 NM to RW36	
HIPKU 3 NM to RW36					RW36	
6.1 NM					1.8 NM	
1700					1.9 NM	
* 1100					1.1	
CATEGORY	A	B	C	D		
LPV DA	391-1		304 (400-1)			
LNAV/VNAV DA	425-1¼		338 (400-1¼)			
LNAV MDA	500-1		500-1¼		413 (500-1¼)	
CIRCLING	540-1¼		560-1¼		640-2	
	451 (500-1¼)		471 (500-1¼)		551 (600-2)	



VORTAC AEX 116.1 Chan 108	APP CRS 145°	Rwy Idg TDZE Apt Elev	9352 85 89
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VOR/DME RWY 14

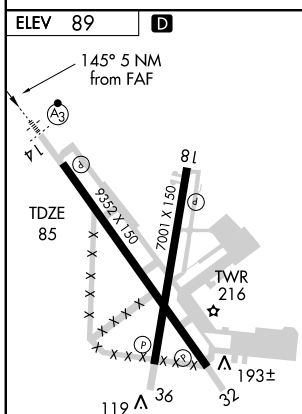
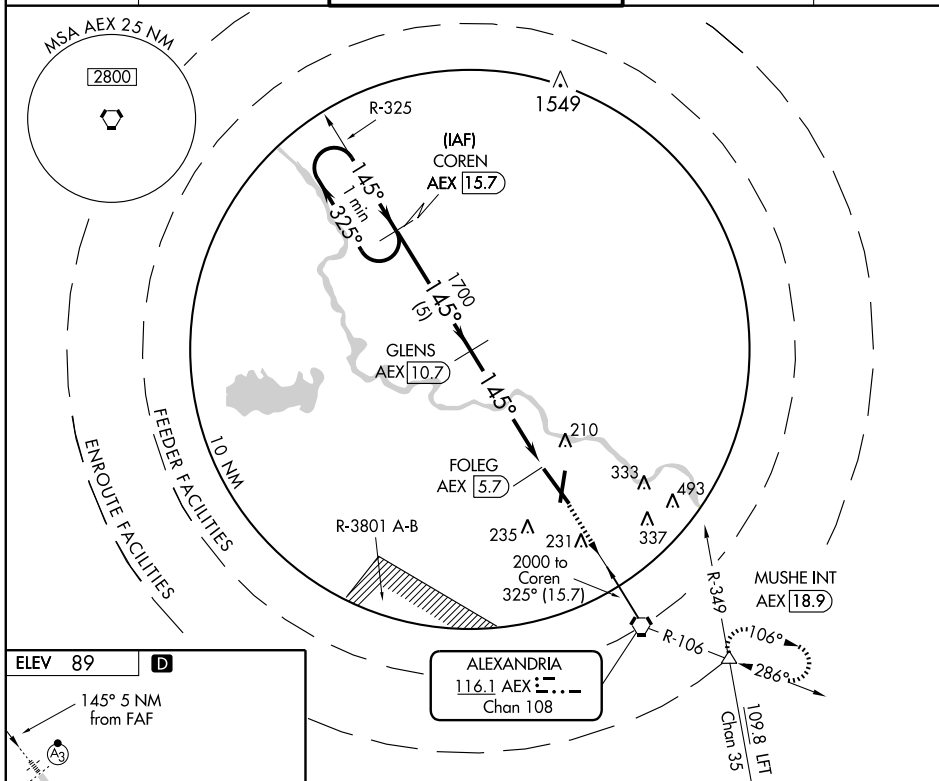
ALEXANDRIA INTL (AEX)

T When R-3801B active, Radar Required.
For inoperative SSALR increase S-14 Cat D
visibility to 1 1/4.



MISSED APPROACH: Climb to 4000
direct AEX Vortac, then via AEX R-106
to MUSHE Int and hold.

ASOS 123.975	POLK APP CON 125.4 302.2	ALEXANDRIA TOWER 127.35 (CTAF) 269.2	GND CON 121.9 372.0	CLNC DEL 123.975
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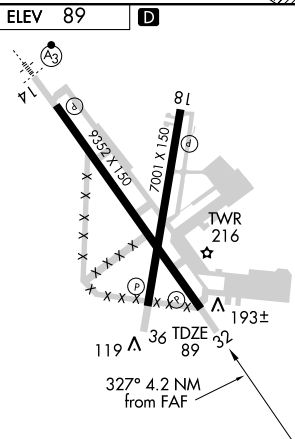
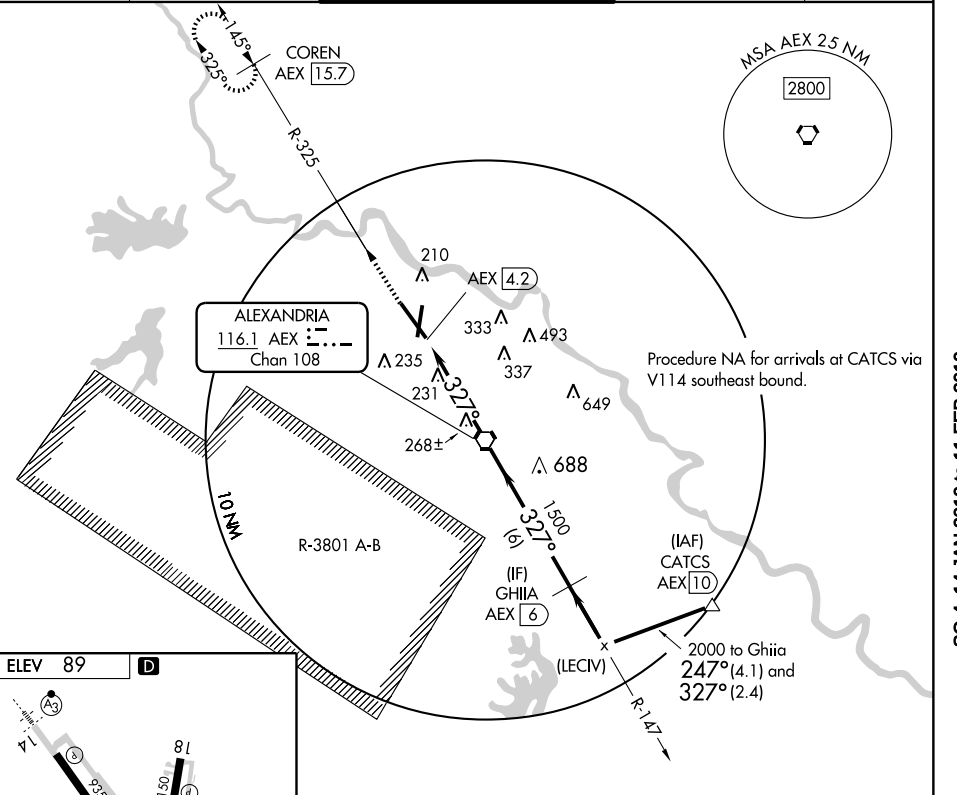
One Minute Holding Pattern	COREN AEX [15.7]	4000	AEX [116.1]	AEX R-106 116.1	MUSHE INT AEX [18.9]
2000	325°	145°	1700	145°	2.94°
VGSI and descent angles not coincident.	5 NM	4 NM	1 NM		
CATEGORY	A	B	C	D	
S-14	460-1/2	375 (400-1/2)			460-1 375 (400-1)
CIRCLING	540-1 451 (500-1)	560-1 471 (500-1)	560-1/2 471 (500-1/2)		640-2 551 (600-2)

REIL Rwy 18, 32 and 36
HIRL Rwy 18-36 and 14-32

VORTAC AEX	APP CRS	Rwy Idg	9352
116.1	327°	TDZE	89
Chan 108		Apt Elev	89

Radar required when R-3801 A-B in use.	MISSED APPROACH: Climb to 3000 via AEX R-325 to COREN/AEX 15.7 DME and hold.
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ASOS	POLK APP CON	ALEXANDRIA TOWER	GND CON	CLNC DEL
123.975	125.4 302.2	127.35 (CTAF) 269.2	121.9 372.0	121.9



3000 AEX R-325	COREN AEX 15.7	VGSI and descent angles not coincident.			
	VORTAC AEX 3	GHIIA AEX 6	(LECV) AEX 10	CATCS AEX 10	
327° 327° 327° 247° 2000 2000 1500 3.06° TCH 55 1.2 3 NM 6 NM 2.4 NM 4.1 NM Procedure Turn NA					
CATEGORY	A	B	C	D	
S-32	520/50	431 (500-1)	520/60 431 (500-1½)	520-1½ 431 (500-1½)	
CIRCLING	540-1 451 (500-1)	560-1 471 (500-1)	560-1½ 471 (500-1½)	640-2 551 (600-2)	

REIL Rwy 18, 32 and 36
HIRL Rwy 18-36 and 14-32

▼

NA

* DME Required.

MALS R

AS

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MISSED APPROACH: Climb to 1500 then climbing right turn to 3000 direct ANDRA LOM and hold.

POLK APP CON

125.4 302.2

UNICOM

122.8 (CTAF)

1

Diagram illustrating the ILS RWY 26 approach. The diagram shows a 10 NM range from the ANDRA LOM/IAF. Key features include:

- LOCALIZER 111.5 (I-ESF, Chan 52)
- ALEXANDRIA 116.1 AEX (Chan 108)
- ANDRA LOM/IAF 223 ES ...
- ESEME I-ESF 6.9
- Enroute facilities: 10 NM, 087°, 222°, 042°
- ADF REQUIRED
- MSA ES 25 NM (2800)

ELEV 112 **D**

Diagram illustrating the approach procedure, showing various altitudes and distances:

- 180, 200, 187, 239, 148, 167, 32, 171
- 501 X 120, 5999 X 150
- 267° 5.7 NM from FAF
- TDZE 92
- 0.6% 18.3
- REIL Rwy 8, 14 and 32
- MIRL Rwy 14-32
- HIRL Rwy 8-26

1500

3000

ES

LOM/INT

I-ESF 6.6

Remain within 10 NM

1500

3000

ES

LOM/INT

I-ESF 6.6

Remain within 10 NM

ESEME I-ESF 6.9

2000

2000

267°

087°

3000

GS 3.00° TCH 59

CATEGORY	A	B	C	D
S-ILS 26	292-1/2	200 (200-1/2)		
S-LOC 26*	440-1/2	348 (400-1/2)		440-3/4 348 (400-3/4)
CIRCLING	580-1	468 (500-1)	580-1 1/2 468 (500-1 1/2)	680-2 568 (600-2)

SC-4, 14 JAN 2010 to 11 FEB 2010

▼

▲ NA

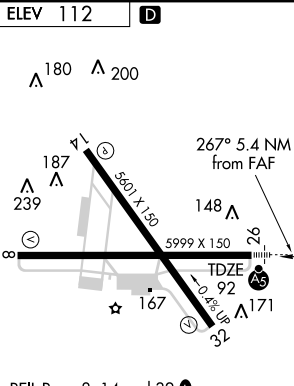
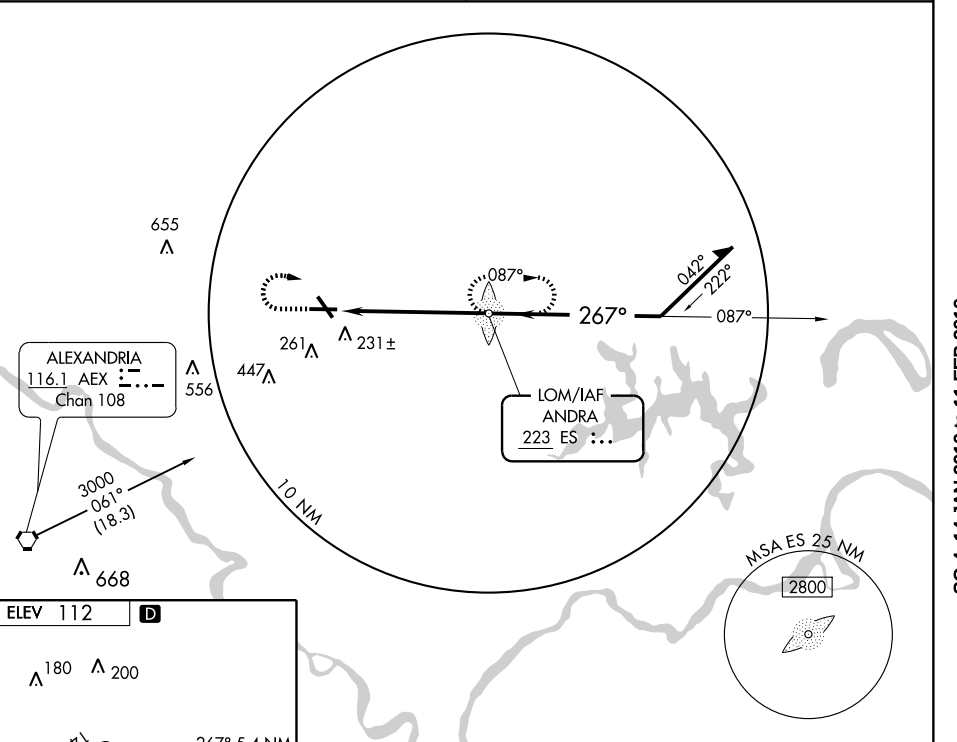
MALS

AS

MISSED APPROACH: Climb to 600 then climbing right turn to 3000 direct ANDRA LOM and hold.

POLK APP CON
125.4 302.2

UNICOM
122.8 (CTAF) **1**



FAF to MAP 5.4 NM

Knots	60	90	120	150	180
Min:Sec	5:24	3:36	2:42	2:10	1:48

CATEGORY	A	B	C	D
S-25	540-¾ 448 (500-¾)			540-1¼ 448 (500-1¼)
CIRCLING	580-1 468 (500-1)		600-1½ 488 (500-1½)	680-2 568 (600-2)

SC-4, 14 JAN 2010 to 11 FEB 2010

APP CRS
087°

Rwy Idg
TDZE
Apt Elev

5999
96
112

MISSED APPROACH: Climb to 3000 direct ILULE and hold.

▽

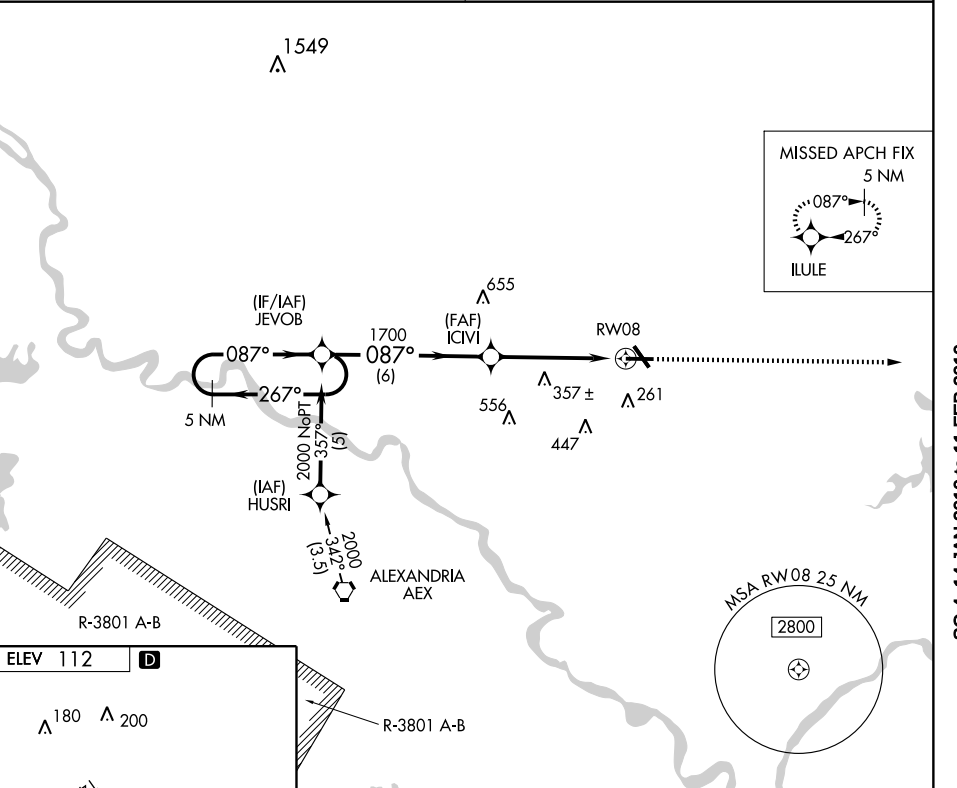
DME/DME RNP-0.3 NA. If local altimeter setting not received, use Alexandria Intl altimeter setting and increase all MDAs 40 feet.

▲

VDP NA when using Alexandria Intl altimeter setting.

POLK APP CON
125.4 302.2

UNICOM
122.8 (CTAF) 0



ELEV 112

D

REIL Rwy 8, 14 and 32 0

MIRL Rwy 14-32 0

HIRL Rwy 8-26 0

5 NM Holding Pattern

JEVOB

ICIVI

1700

3.04° TCH 53

1.4 NM to RWY 08

RWY 08

3000 ILULE

CATEGORY	A	B	C	D
RNAV MDA	580-1	484 (500-1)	580-1¼ 484 (500-1¼)	580-1½ 484 (500-1½)
CIRCLING	580-1	468 (500-1)	580-1 468 (500-1½)	680-2 568 (600-2)

WAAS

CH 61103

W26A

APP CRS

267°

Rwy Idg

5999

TDZE

92

Apt Elev

112

⚠ If local altimeter setting not received, use Alexandria Intl altimeter setting and increase all DAs/MDAs 40 feet. VDP NA when using Alexandria Intl altimeter setting. BARO-VNAV NA when using Alexandria Intl altimeter setting. For uncompensated BARO-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 49°C (120°F). For inoperative MALSR increase LPV all Cats visibility to 1, and LNAV Cat D visibility to 1¼. DME/DME RNP-0.3 NA.

MALSR

MISSED APPROACH:

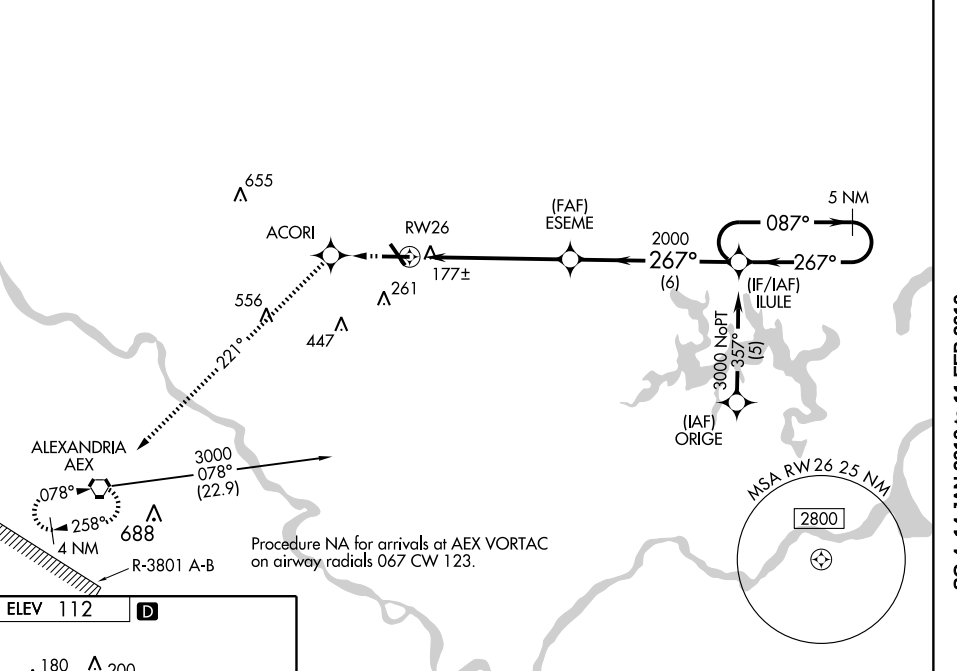
Climb to 3000 direct ACORI and via 221° track to AEX VORTAC and hold.

POLK APP CON

125.4 302.2

UNICOM

122.8 (CTAF)



ELEV 112

REIL Rwy 8, 14 and 32

MIRL Rwy 14-32

HIRL Rwy 8-26

3000

ACORI

221° TRK

AEX

116.1

ESEME

ILULE

5 NM Holding Pattern

* LNAV only.

RW26

* 1 NM to RW26

267° to RW26

2000

GS 3.00°

TCH 59

CATEGORY	A	B	C	D
LPV DA		408-½	316 (300-½)	
LNAV/VNAV DA		451-¾	359 (400-¾)	
LNAV MDA		480-½	388 (400-½)	480-1 388 (400-1)
CIRCLING	580-1	468 (500-1)	580-½ 468 (500-½)	680-2 568 (600-2)

NDB BQP	APP CRS	Rwy Idg	4002
<u>329</u>	330°	TDZE	167
		Apt Elev	167

NDB RWY 34

BASTROP/MOREHOUSE MEMORIAL (BQP)

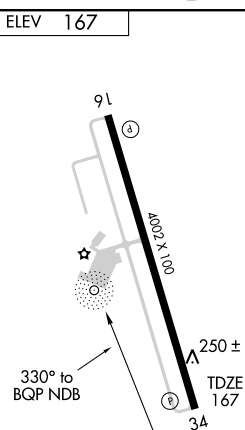
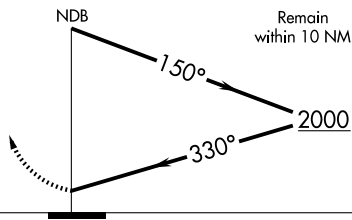
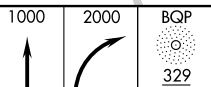
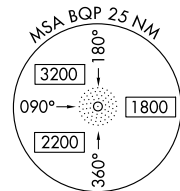
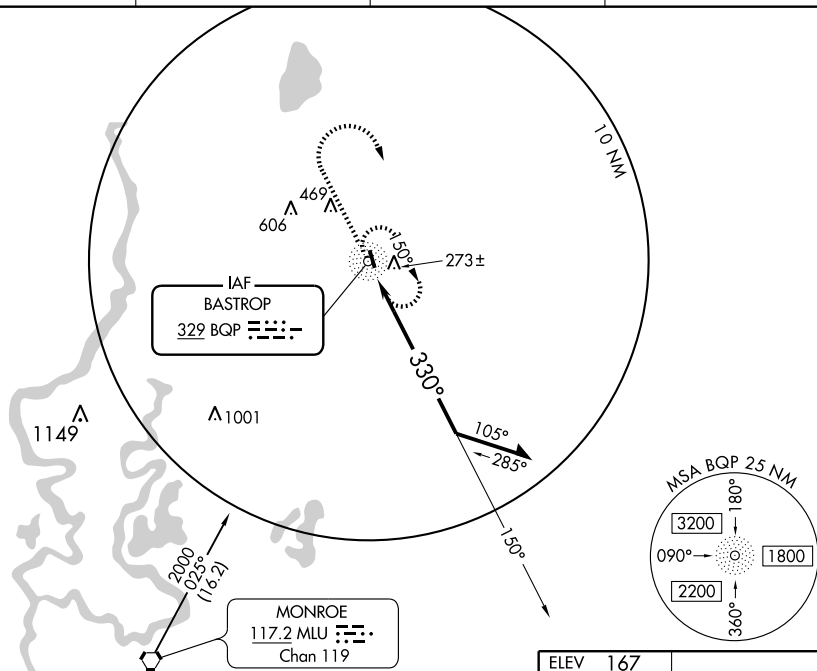
T If local altimeter setting not received, use Monroe altimeter setting and increase all MDAs 60 feet.

MISSED APPROACH: Climb to 1000 then climbing right turn to 2000 direct BQP NDB and hold.

AWOS-3
118.375

MONROE APP CON ★
126.9 307.9

GCO
135.075

UNICOM
122.8 (CTAF) 

CATEGORY	A	B	C	D
S-34	640-1	473 (500-1)	640-1½ 473 (500-1½)	NA
CIRCLING	640-1	473 (500-1)	640-1½ 473 (500-1½)	NA

MIRL Rwy 16-34 **L**
REIL Rwy 16 and 34 **L**

WAAS CH 58307 W16A	APP CRS 161°	Rwy Idg 4002 TDZE 168 Apt Elev 168
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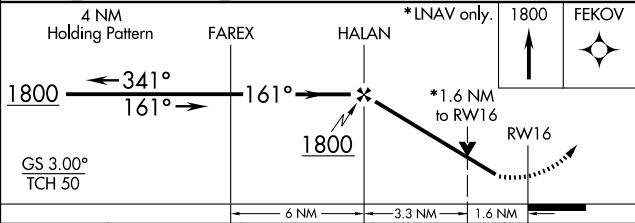
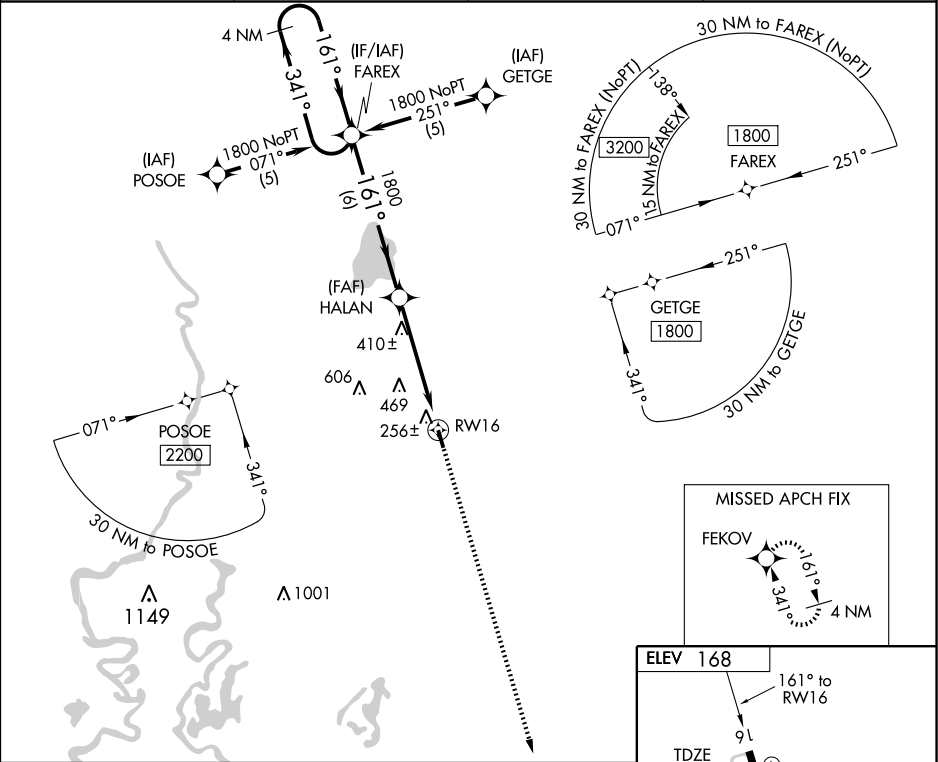
RNAV (GPS) RWY 16

BASTROP/MOREHOUSE MEMORIAL (BQP)

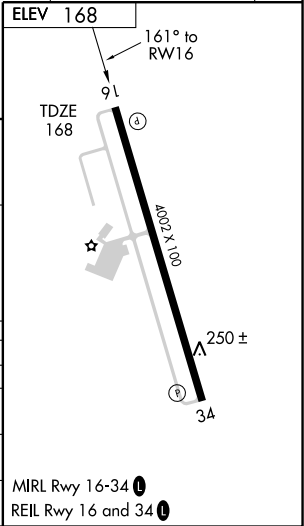
▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Monroe altimeter setting and increase all DA/MDA 60 feet and all visibilities ¼ mile. Baro-VNAV NA when using Monroe altimeter setting. VDP NA when using Monroe altimeter setting.

MISSED APPROACH:
Climb to 1800 direct FEKOV and hold.

AWOS-3 118.375	MONROE APP CON ★ 126.9 307.9	GCO 135.075	UNICOM 122.8 (CTAF) ①
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CATEGORY	A	B	C	D
LPV DA	499-1¼	331 (400-1¼)		NA
LNAV/VNAV DA	526-1¼	358 (400-1¼)		NA
LNAV MDA	720-1	552 (600-1)	720-1½ 552 (600-1½)	NA
CIRCLING	720-1	552 (600-1)	720-1½ 552 (600-1½)	NA



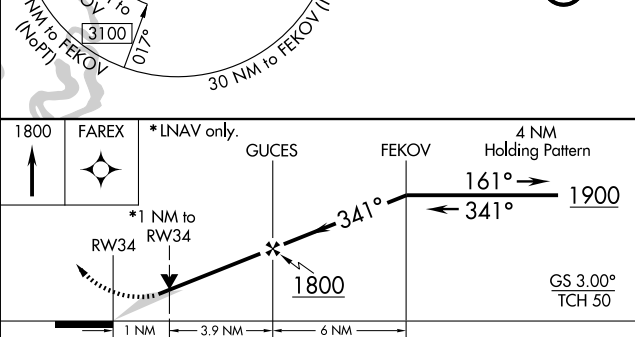
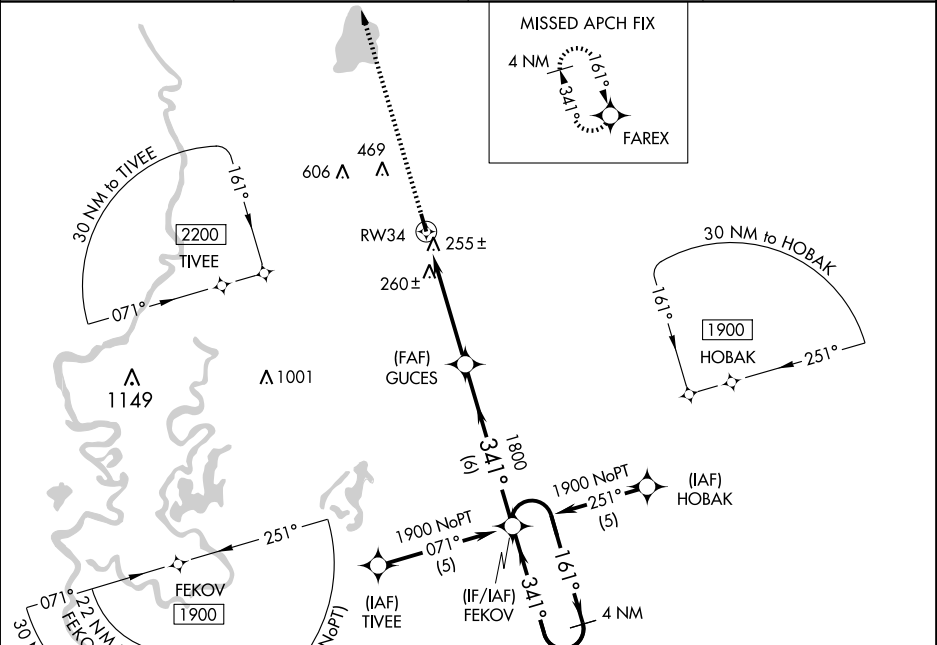
WAAS CH 90308 W34A	APP CRS 341°	Rwy Idg 4002 TDZE 168 Apt Elev 168
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RNAV (GPS) RWY 34
BASTROP/MOREHOUSE MEMORIAL (BQP)

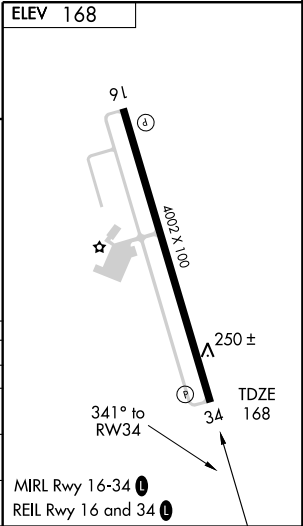
Baro-VNAV NA when using Monroe altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. VDP NA when using Monroe altimeter setting. When local altimeter setting not received, use Monroe altimeter setting and increase all DA/MDA 60 feet and all visibilities ¼ mile.

MISSED APPROACH:
Climb to 1800 direct FAREX and hold.

AWOS-3 118.375	MONROE APP CON ★ 126.9 307.9	GCO 135.075	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	508-1¼	340 (400-1¼)		NA
LNAV/VNAV DA	551-1¼	383 (400-1¼)		NA
LNAV MDA	520-1	352 (400-1)		NA
CIRCLING	560-1 392 (400-1)	620-1 452 (500-1)	620-1½ 452 (600-1½)	NA



VORTAC MLU <u>117.2</u> Chan 119	APP CRS 026°	Rwy Idg TDZE Apt Elev	N/A N/A 167
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VOR/DME-A
BASTROP/MOREHOUSE MEMORIAL (BQP)

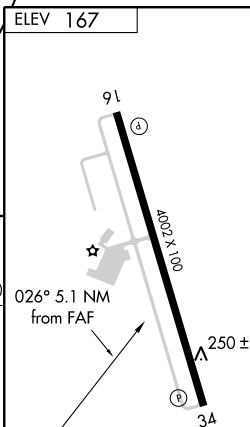
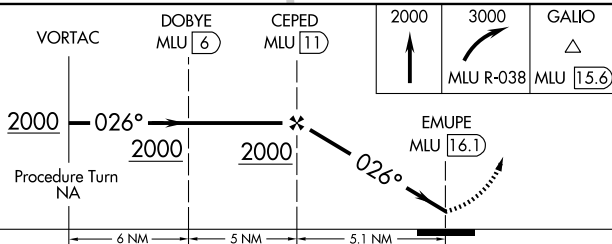
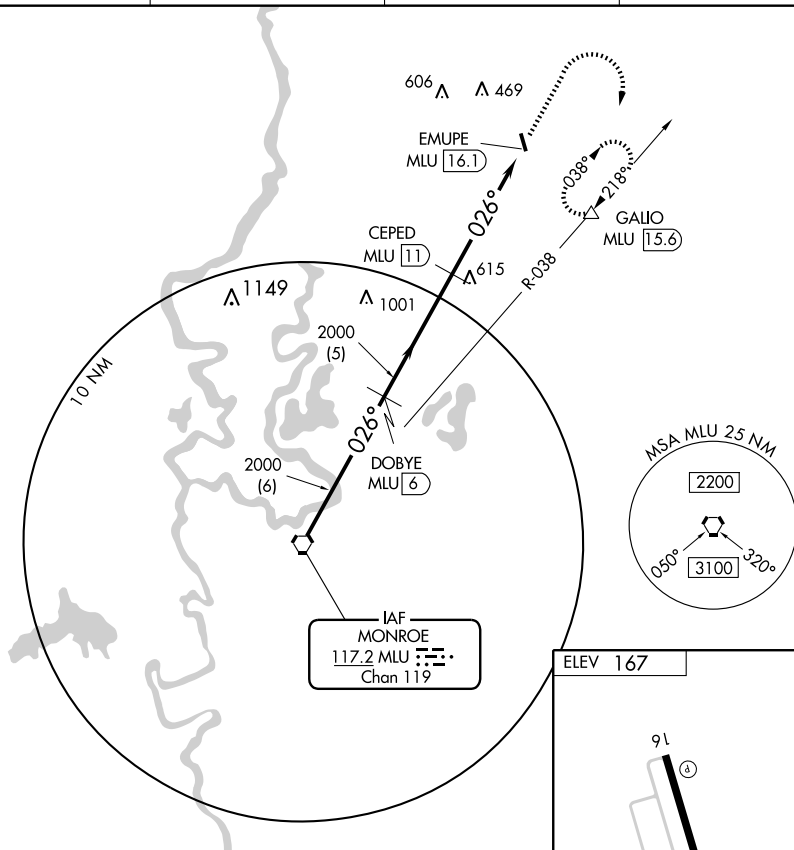
T If local altimeter setting not received, use Monroe
A NA altimeter setting and increase all MDAs 60 feet.

MISSED APPROACH: Climb to 2000 then climbing right turn to 3000 via MLU R-038 to GALIO/MLU 15.6 DME and hold.

AWOS-3
118.375

MONROE APP CON★
126.9 307.9

GCO
135.075

UNICOM
122.8 (CTAF) **L**

CATEGORY	A	B	C	D
CIRCLING	720-1 553 (600-1)		720-1½ 553 (600-1½)	NA

MIRL Rwy 16-34 **L**
REIL Rwy 16 and 34 **L**

D

VAR 1.3° F

VAR 1.3° F

- 30°32.5' N

ELEV 66

JANUARY 2005
ANNUAL RATE OF CHANGE
0.1° W

47

ELEV
70

ELEV
40

69

TERMINAL

FIRE
STATION

SPECIAL
EVENT
PARKING

258

238

ELEV

66

RWY 4L-22R
S120, D170, ST175, DT300

RWY 4R-22L
S30, D45

RWY 13-31
S120, D170, ST175, DT300

CONTROL
TOWER

GENERAL
AVIATION
PARKING

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

91° 09.5' W

91° 08.5' W

SC-4. 14 JAN 2010 to 11 FEB 2010

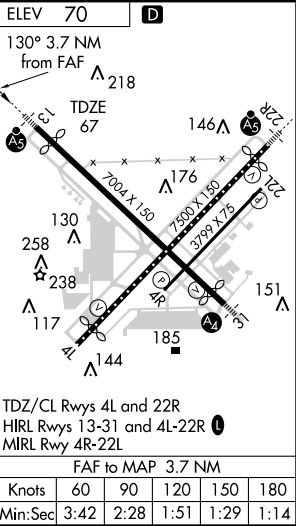
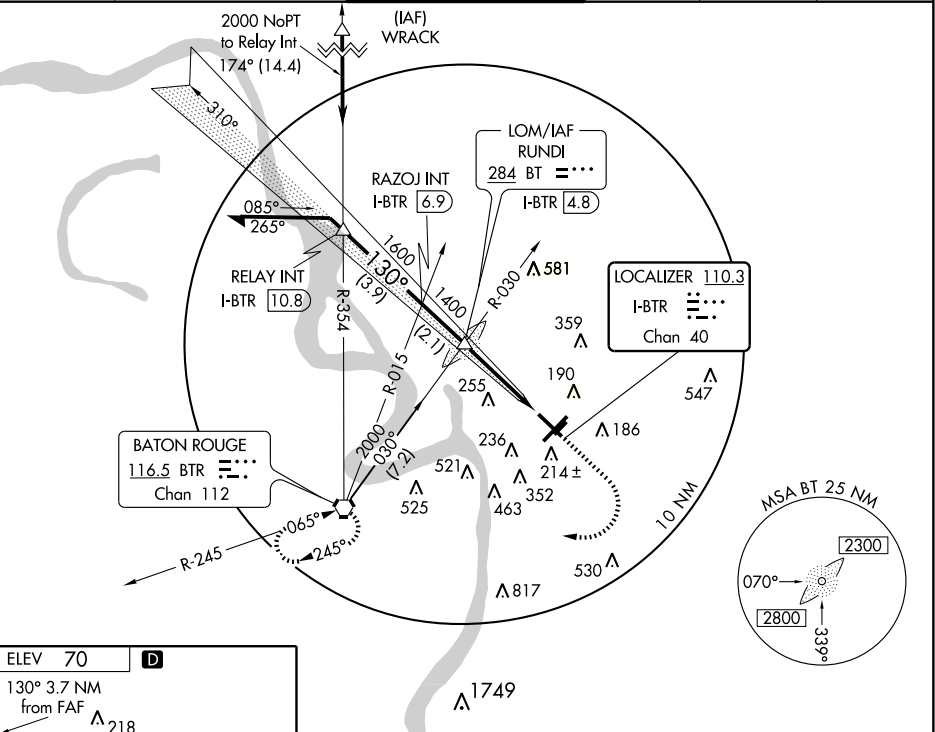
LOC/DME I-BTR	APP CRS	Rwy Idg
110.3	130°	6407
Chan 40		67
		Apt Elev 70

ILS or LOC RWY 13

BATON ROUGE METROPOLITAN, RYAN FIELD (BTR)

When VGSi inoperative, circling to Rwy 4L NA at night. * RVR 1800 authorized with the use of FD or AP or HUD to DA.	MALSR	MISSED APPROACH: Climb to 500 then climbing right turn to 2000 direct BTR VORTAC and hold.
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ATIS	BATON ROUGE APP CON *	RYAN TOWER *	GND CON	CLNC DEL	UNICOM
125.2	120.3 278.3	118.45 (CTAF) 257.8	121.9	119.4	122.95



	500	2000	BTR
			116.5

	RAZOJ INT I-BTR 6.9	RUNDI LOM/INT I-BTR 4.8	
2000	1600	1384	
GS 3.00° TCH 59	1400		
Use I-BTR DME when on LOC course.			
	2.1 NM	3.7 NM	

CATEGORY	A	B	C	D
S-ILS 13		*267/24	200 (200-½)	
S-LOC 13	480/24	413 (500-½)	480/40	413 (500-¾)
CIRCLING	560-1	490 (500-1)	660-1½ 590 (600-1½)	680-2 610 (700-2)

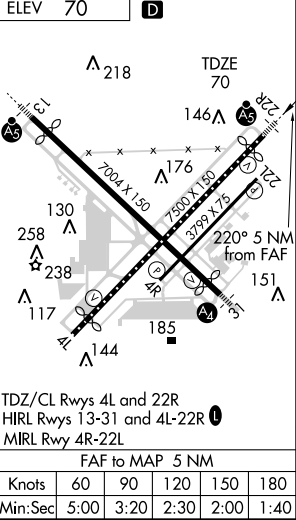
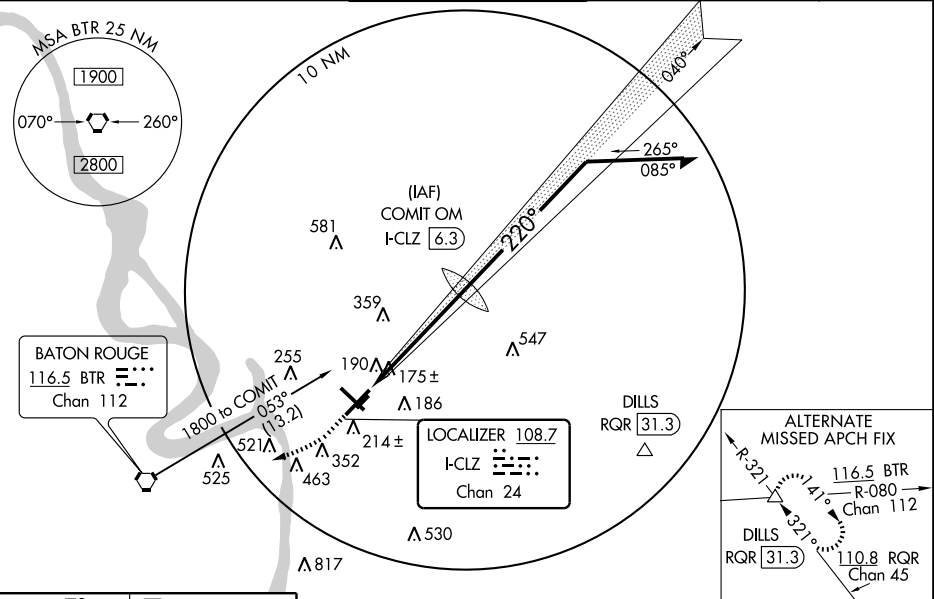
LOC/DME I-CLZ	APP CRS	Rwy Idg
108.7	220°	7076
Chan 24		70
		Apt Elev 70

ILS or LOC RWY 22R

BATON ROUGE METROPOLITAN, RYAN FIELD (BTR)

⚠ When VGSF inoperative, circling to Rwy 4L NA at night. ⚠ When local altimeter setting not received, use Hammond Northshore Rgnl altimeter setting and increase DA 91 feet; increase all MDA 100 feet. Increase S-ILS 22R visibility to RVR 2400, increase S-LOC 22R Cat C/D visibility ¼ mile and circling Cat C/D visibility ½ mile. When using Hammond altimeter setting for inoperative MALSRs, increase S-ILS 22R visibility ½ mile, all Cats.	MALSR ⚠	MISSED APPROACH: Climb to 500 then climbing right turn to 2200 direct BTR VORTAC.
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ATIS	BATON ROUGE APP CON *	RYAN TOWER *	GND CON	CLNC DEL	UNICOM
125.2	120.3 278.3	118.45 (CTAF) 0 257.8	121.9	119.4	122.95



DME or RADAR REQUIRED				
500 ↑	2200 ↗	BTR ⬡ 116.5	COMIT OM I-CLZ 6.3 Remain within 10 NM 040° 1800 220° 1709 GS 3.00° TCH 55	
1.1 NM 3.9 NM				
CATEGORY	A	B	C	D
S-ILS 22R	270/18 200 (200-½)			
S-LOC 22R	440/24 370 (400-½)			440/40 370 (400-¾)
CIRCLING	560-1 490 (500-1)		660-1½ 590 (600-1½)	680-2 610 (700-2)

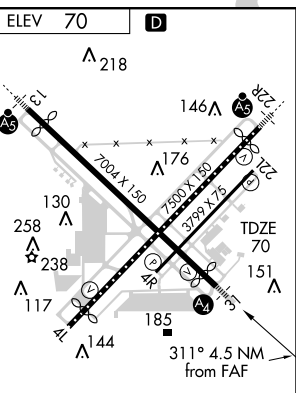
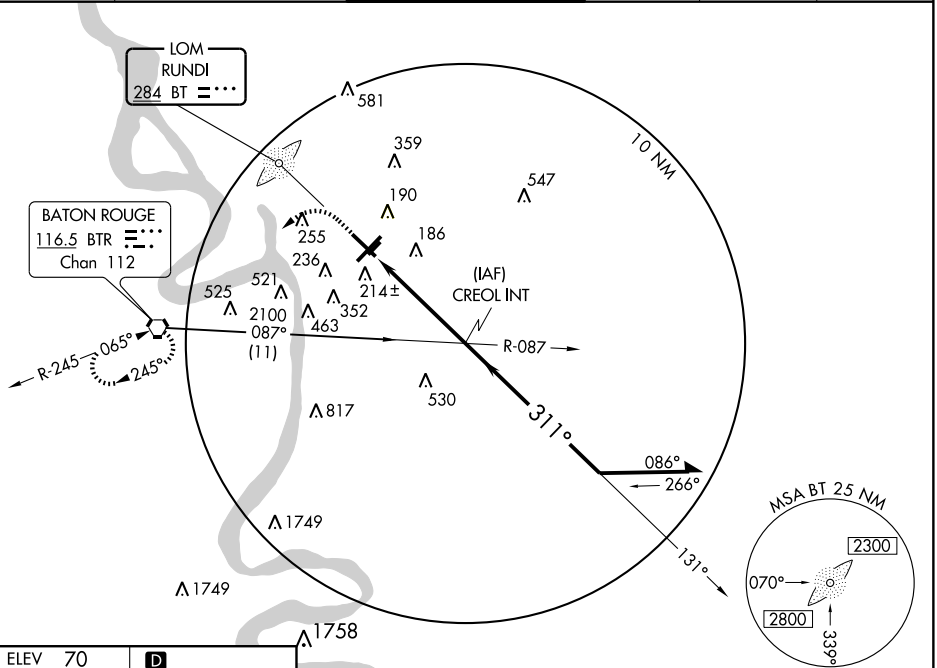
LOM BT	APP CRS	Rwy Idg	6689
284	311°	TDZE	70
		Apt Elev	70

NDB RWY 31

BATON ROUGE METROPOLITAN, RYAN FIELD (BTR)

Inoperative table does not apply to Cats B and C. When VGSi inoperative, circling to Rwy 4L NA at night.	MAIS -	MISSED APPROACH: Climb to 1000 then climbing left turn to 2100 direct BTR VORTAC and hold.
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ATIS	BATON ROUGE APP CON *	RYAN TOWER *	GND CON	CLNC DEL	UNICOM
125.2	120.3 278.3	118.45 (CTAF) 0 257.8	121.9	119.4	122.95



TDZ/CL Rwy 4L and 22R
HIRL Rwy 13-31 and 4L-22R
MIRL Rwy 4R-22L

FAF to MAP 4.5 NM

Knots	60	90	120	150	180
Min:Sec	4:30	3:00	2:15	1:48	1:30

	1000	2100	BTR	
				116.5
				1600
				311°
				131°
				2100
				131°
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				131°
				1600
				311°
				131°
				2100
				131°
				1600
				311°
				131°
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				2100
				131°
				1600
				311

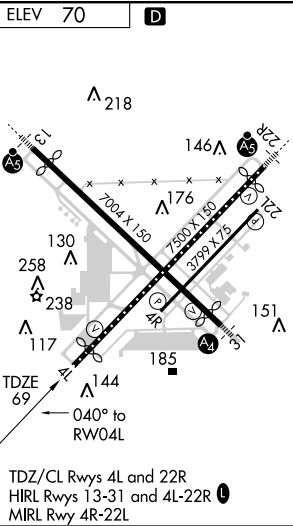
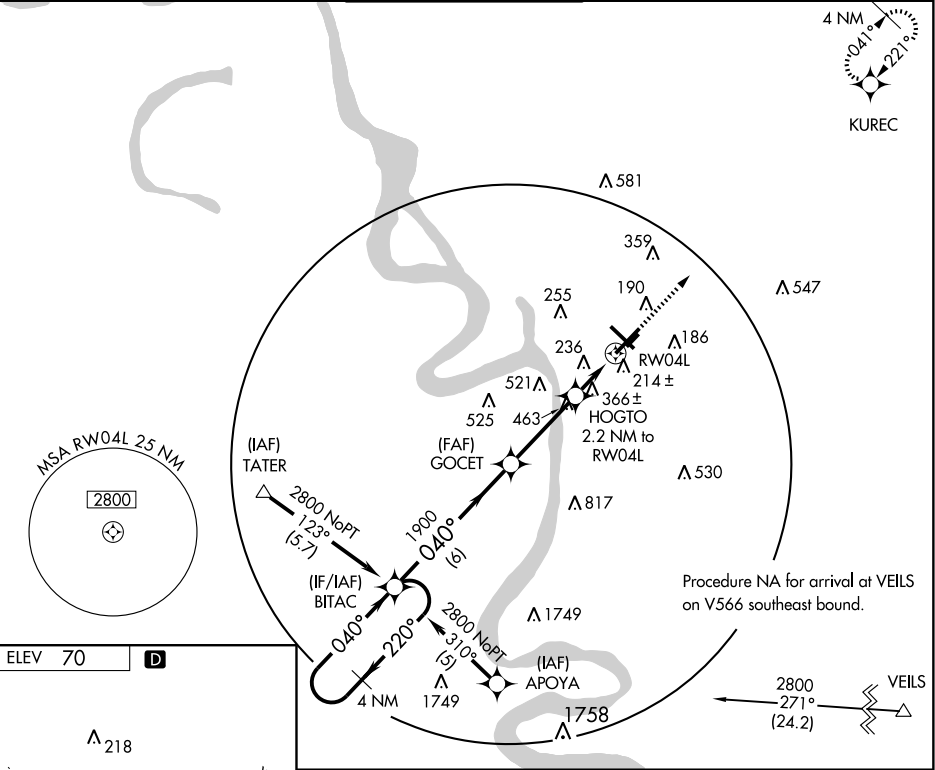
WAAS Ch 81825 W04A	APP CRS 040°	Rwy Idg TDZE Apt Elev	6900 69 70
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RNAV (GPS) RWY 4L

BATON ROUGE METROPOLITAN, RYAN FIELD (BTR)

 	DME/DME RNP-0.3 NA. Baro-VNAV NA below -15°C (5°F). If local altimeter not received, use Hammond Northshore Rgnl altimeter setting and increase all DAs/MDAs 100 feet. Baro-VNAV NA when using Hammond Northshore Rgnl altimeter setting. When VGSI inoperative, straight-in/circling Rwy 4L procedure NA at night.	MISSED APPROACH: Climb to 2000 direct KUREC and hold.
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ATIS 125.2	BATON ROUGE APP CON * 120.3 278.3	RYAN TOWER * 118.45 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 119.4	UNICOM 122.95
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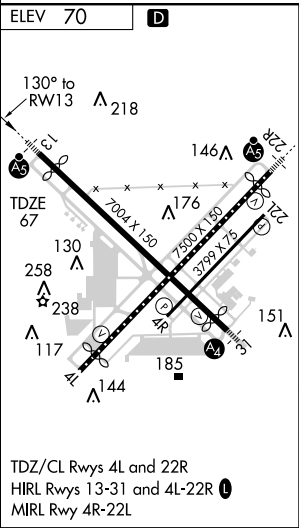
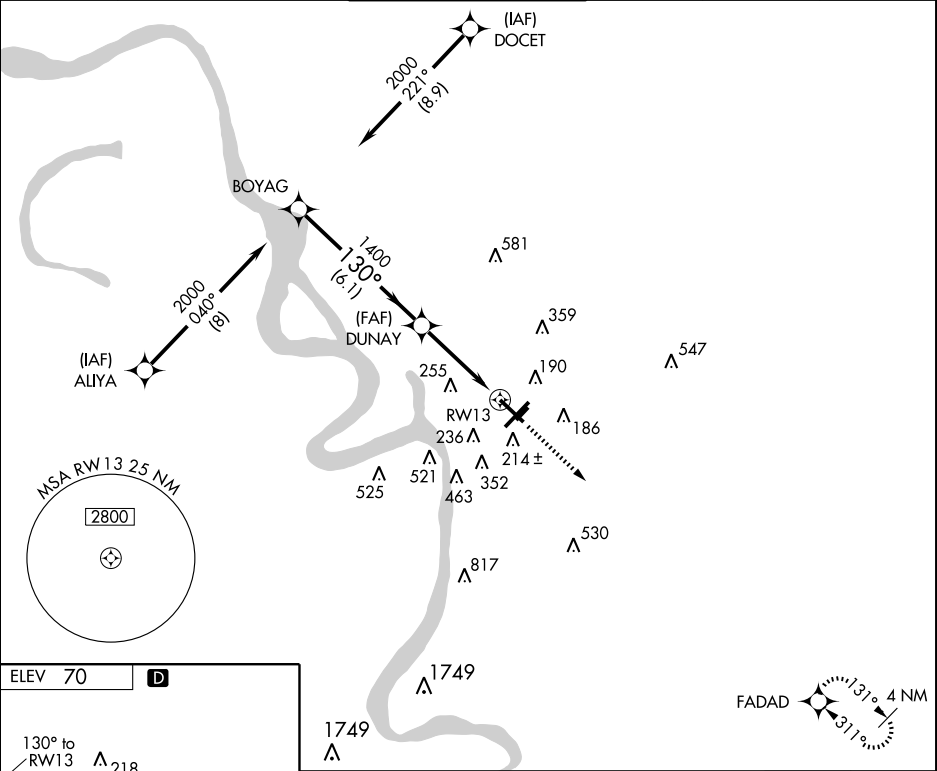
4 NM Holding Pattern 2800 ← 220° 040° → GS 3.00° TCH 52				BITAC GOCET HOGTO 2.2 NM to RW04L RW04L		2000 ↑	KUREC ✦
040° 1900 6 NM 3.3 NM 2.2 NM							
CATEGORY		A	B	C	D		
LPV DA		382-1 313 (400-1)					
LNAV/ VNAV DA		667-2 598 (600-2)					
LNAV MDA		620-1 551 (600-1)		620-1½ 551 (600-1½)		620-1¾ 551 (600-1¾)	
CIRCLING		680-2 610 (700-2)					

APP CRS	Rwy Idg	6407
130°	TDZE	67
	Apt Elev	70

RNAV (GPS) RWY 13

BATON ROUGE METROPOLITAN, RYAN FIELD (BTR)

NA ASR	DME/DME RNP-0.3 NA. Baro-VNAV NA below -15°C (5°F). When VGSi inoperative, circling to Rwy 4L NA at night. Inoperative MALS, increase LNAV Cat A and B visibility to RVR 5000.	MALS 	MISSED APPROACH: Climb to 2300 direct FADAD and hold.		
ATIS	BATON ROUGE APP CON *	RYAN TOWER *	GND CON	CLNC DEL	UNICOM
125.2	120.3 278.3	118.45 (CTAF) 0 257.8	121.9	119.4	122.95



WAAS Ch 86225 W22A	APP CRS 221°	Rwy Idg TDZE Apt Elev	7076 70 70
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RNAV (GPS) RWY 22R

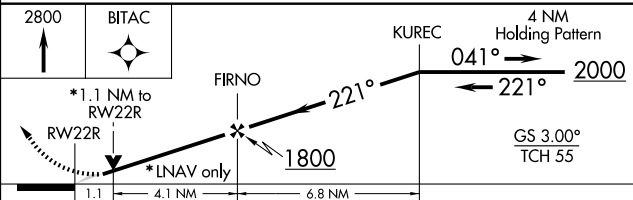
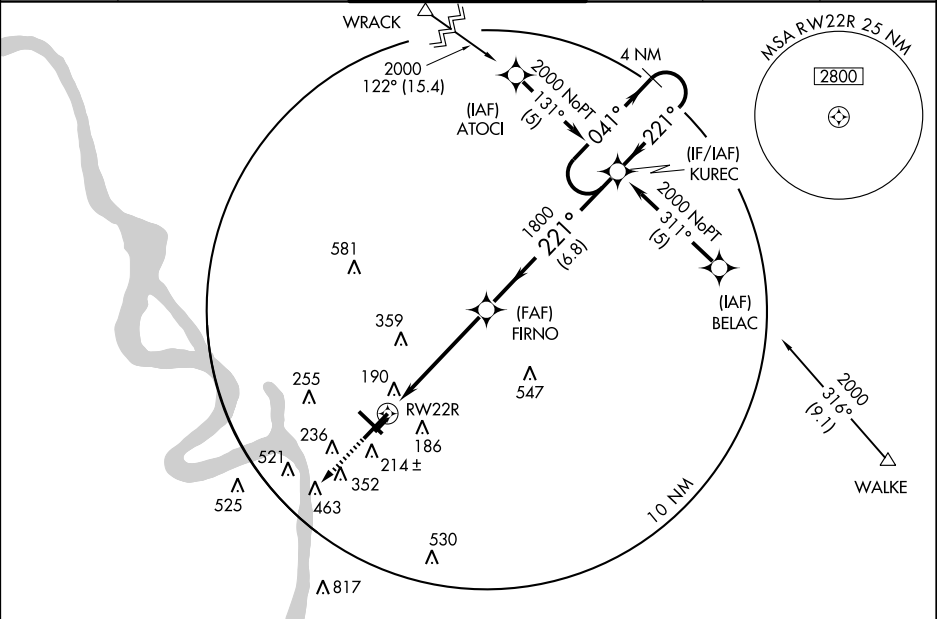
BATON ROUGE METROPOLITAN, RYAN FIELD (BTR)

▼ DME/DME RNP-0.3 NA. Baro-VNAV NA below -15°C (5°F). If local altimeter not received, use Hammond Northshore Rgnl altimeter setting and increase all DAs/MDAs 100 feet. For inoperative MALS increase LPV visibility to RVR 5000 all CATs. Baro-VNAV and VDP NA when using Hammond Northshore Rgnl altimeter setting. When VGSi inoperative, circling Rwy 4L NA at night.

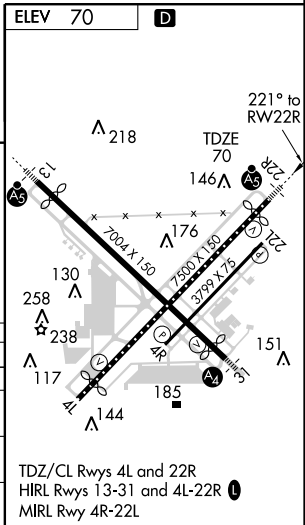
MALS
A5

MISSED APPROACH:
Climb to 2800 direct BITAC and hold.

ATIS 125.2	BATON ROUGE APP CON ★ 120.3 278.3	RYAN TOWER ★ 118.45 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 119.4	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA	384/24	314 (400-½)		
LNAV/VNAV DA	529/50	459 (500-1)		
LNAV MDA	480/24 410 (500-½)	480/40 410 (500-¾)	480/50 410 (500-1)	
CIRCLING	560-1½ 490 (500-1½)	660-1½ 590 (600-1½)	680-2 610 (700-2)	



AL-40 (FAA)

VORTAC BTR 116.5 Chan 112	APP CRS 240°	Rwy Idg 7076 TDZE 70 Apt Elev 70
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VOR/DME RWY 22R

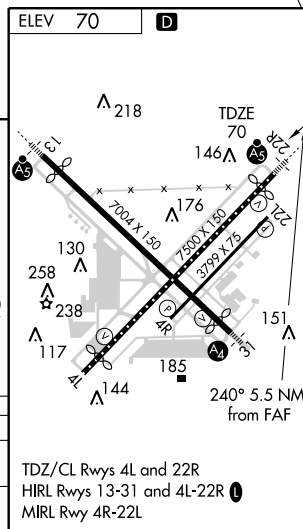
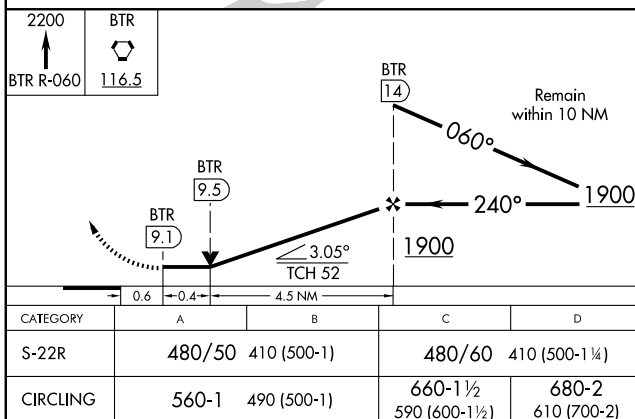
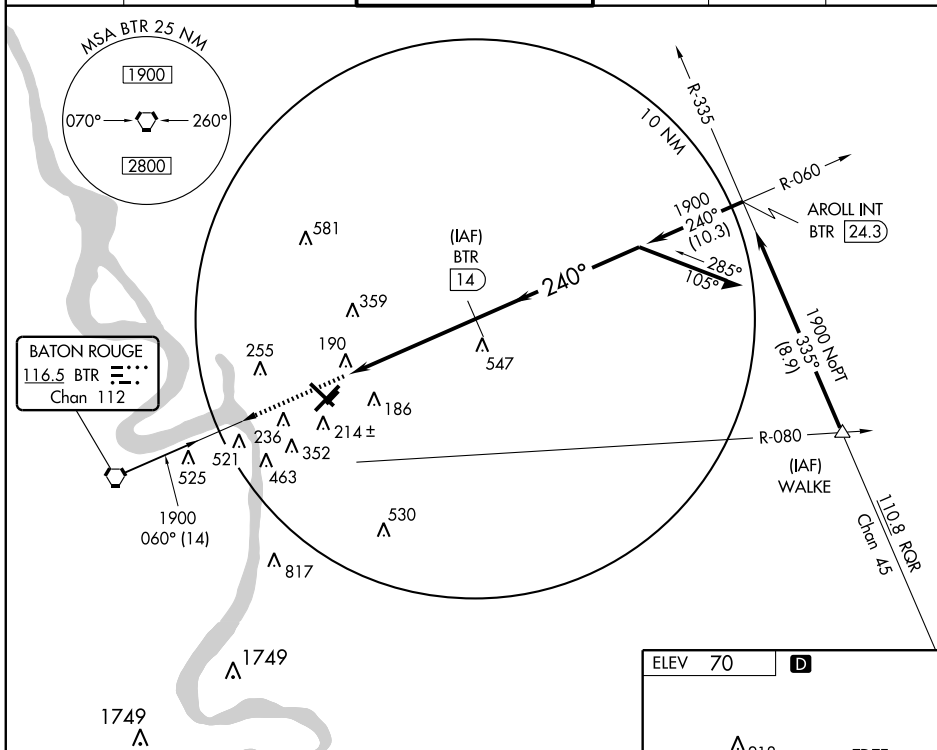
Baton Rouge Metropolitan, Ryan Field (BTR)

 VGS	When VGS inoperative, circling to Rwy 4L NA at night. Inoperative table does not apply.
--	--

MALSR

MISSED APPROACH: Climb to 2200
via BTR R-060 to BTR VORTAC.

ATIS	BATON ROUGE APP CON ★		RYAN TOWER ★		GND CON	CLNC DEL	UNICOM
125.2	120.3	278.3	118.45 (CTAF)	0 257.8	121.9	119.4	122.95



SC-4. 14 JAN 2010 to 11 FEB 2010

▼

▲

ASR

NoPT for arrivals on BTR VORTAC airway radials 239 CW 301. When VGSI inoperative, straight-in/circling Rwy 4L procedure NA at night.

MISSED APPROACH: Climb to 2500 via BTR R-060 to AROLL INT and hold.

ATIS	BATON ROUGE APP CON ★	RYAN TOWER ★	GND CON	CLNC DEL	UNICOM
125.2	120.3 278.3	118.45 (CTAF) 257.8	121.9	119.4	122.95

10 NM

IAF
BATON ROUGE
116.5 BTR
Chan 112

PAYIN/
BTR 5
RADAR

581
359
547
255
190
236
186
366
214 ±
525
521
463
817
530
1749
1749
1758

R-245
020°
200°

065°

MISSED APCH FIX
AROLL INT
BTR 24.3
R-335
BTR R-060
060°
240°
110.8 PGR
Chan 45

MSA BTR 25 NM
1900
070°
260°
2800

ELEV 70

131
146
176
221
228
130
258
238
117
151
144
185

700 ft x 150
7500 x 150
3750 x 75

TDZE 70

065° 7.6 NM TDZ/CL Rwy 4L and 22R from FAF
HIRL Rwy 13-31
and 4L-22R
MIRL Rwy 4R-22L

Remain within 10 NM

VORTAC

2500

245°

065°

2500

2.97°
TCH 52

5 NM

2.6

2500
AROLL
BTR
24.3
BTR R-060

PAYIN/
BTR 5
RADAR
BTR 7.6

CATEGORY	A	B	C	D
S-4L	920-1 850 (900-1)	920-1¼ 850 (900-1¼)	920-2½ 850 (900-2½)	920-2¾ 850 (900-2¾)
CIRCLING	920-1 850 (900-1)	920-1¼ 850 (900-1¼)	920-2½ 850 (900-2½)	920-2¾ 850 (900-2¾)
PAYIN FIX MINIMUMS				
S-4L	620-1	550 (600-1)	620-1½ 550 (600-1½)	620-1¾ 550 (600-1¾)
CIRCLING	620-1	550 (600-1)	660-1½ 590 (600-1½)	680-2 610 (700-2)

SC-4 14 JAN 2010 to 11 FEB 2010

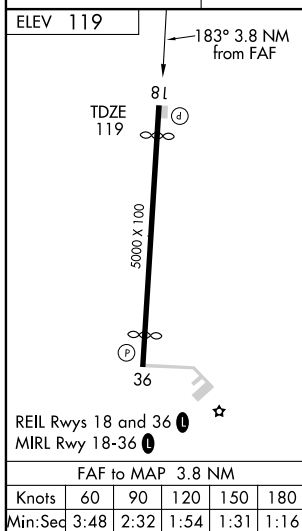
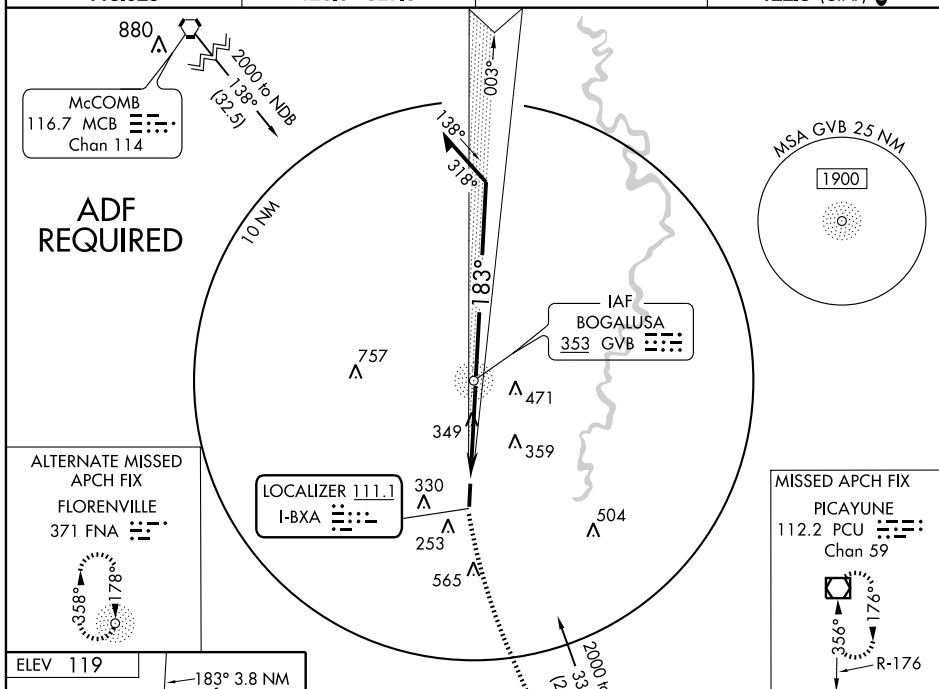
LOC I-BXA 111.1	APP CRS 183°	Rwy Idg TDZE 119 Apt Elev 119
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LOC RWY 18

BOGALUSA/ GEORGE R. CARR MEMORIAL AIR FIELD (BXA)

▼ Visibility reduction by helicopters NA. When local altimeter setting not received; use Lakefront altimeter setting and increase all MDA 140 feet; increase S-18 Cat C visibility ½ mile and Circling Cat C visibility ½ mile. ADF Required ▲ NA	MISSED APPROACH: Climbing left turn to 2000 direct PCU VOR/DME and hold.
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AWOS-3 118.025	HOUSTON CENTER 126.8 327.8	GCO 135.075	UNICOM 122.8 (CTAF) 0
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2000	PCU 112.2	NDB	003°	2000	Remain within 10 NM
1500	3.36° TCH 45	183°	1500	VGSI and descent angles not coincident.	
3.8 NM					
CATEGORY	A	B	C	D	
S-18	600-1	481 (500-1)	600-1¼ 481 (500-1¼)	NA	
CIRCLING	620-1	501 (600-1)	720-1¾ 601 (700-1¾)	NA	

WAAS CH 72613 W18A	APP CRS 183°	Rwy Idg TDZE Apt Elev	4406 119 119
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RNAV (GPS) RWY 18

BOGALUSA/ GEORGE R. CARR MEMORIAL AIR FIELD (BXA)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5° F) or above 54° C (130° F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

- ▼ Baro-VNAV NA when using Lakefront altimeter setting. When local altimeter setting not received, use Lakefront altimeter setting and increase all DA 124 feet and all MDA 140 feet, increase LPV and LNAV/VNAV all Cats. visibility ½ mile, increase LNAV Cat. C visibility ¼ mile, and increase Circling Cat. C visibility ½ mile.

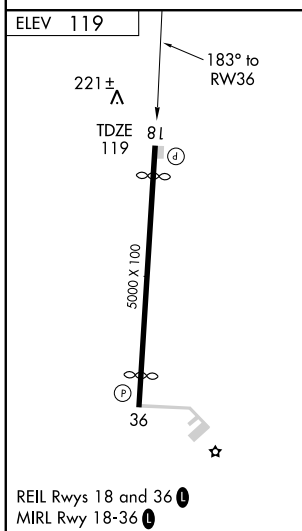
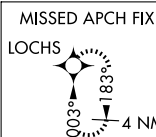
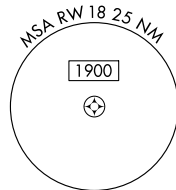
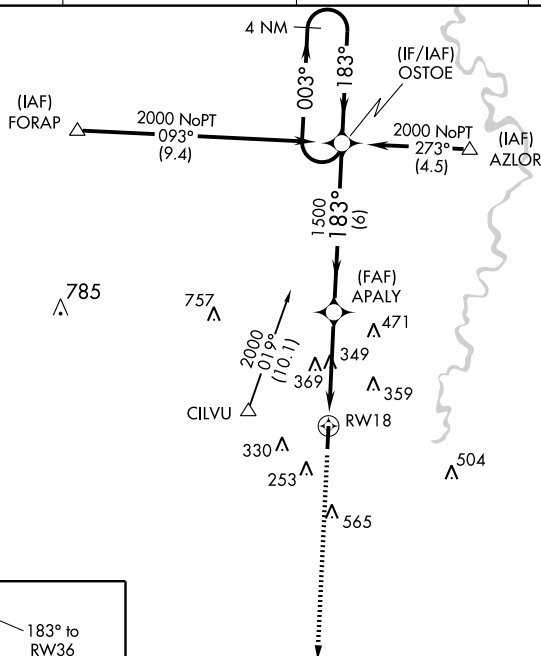
MISSED APPROACH: Climb to 2000 direct LOCHS and hold.

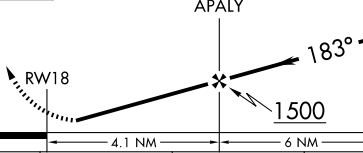
AWOS-3
118.025

HOUSTON CENTER
126.8 327.8

GCO
135.075

UNICOM
122.8 (CTAF) 0



2000	LOCHS	VGSI and RNAV Glidepath not coincident.		OSTOE	4 NM Holding Pattern
					
		183°		003° → 2000 ← 183°	
				GS 3.00° TCH 50	
CATEGORY	A		B	C	D
LPV DA	463-1¼		344 (400-1¼)		NA
LNAV/ VNAV DA	532-1½		413 (500-1½)		NA
LNAV MDA	620-1		501 (600-1)	620-1½ 501 (600-1½)	NA
CIRCLING	620-1		501 (600-1)	720-1¾ 601 (700-1¾)	NA

WAAS CH 62913 W36A	APP CRS 003°	Rwy Idg 4395 TDZE 117 Apt Elev 119
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BOGALUSA/ GEORGE R. CARR MEMORIAL AIR FIELD (BXA)

RNAV (GPS) RWY 36

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5° F) or above 54° C (130° F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

T VDP and Baro-VNAV NA when using Lakefront altimeter setting. When local altimeter setting not received, use Lakefront altimeter setting and increase all DA 124 feet and all MDA 140 feet, increase LPV all Cats. visibility $\frac{1}{2}$ mile, increase LNAV and Circling Cat. B visibility $\frac{1}{4}$ mile, increase LNAV and Circling Cat. C visibility $\frac{1}{2}$ mile, increase LNAV/VNAV all Cats. visibility 1 mile.

MISSED APPROACH: Climb to 2000 direct OSTOE and hold.

AWOS-3
118.025

HOUSTON CENTER
126.8 327.8

GCO
35.075

UNICOM
122.8 (CTAF) 

MISSED APCH FIX

MSA RWS0 23 NM

RYTHM

Procedure NA for arrivals at RYTHM via V543 Southwest Bound.

4 NM
Holding Pattern

LOCHS

FLOID

2000	OSTOE
------	-------

2000 ←

GS 3.00
TCH 50

* LNAV Only

RW36

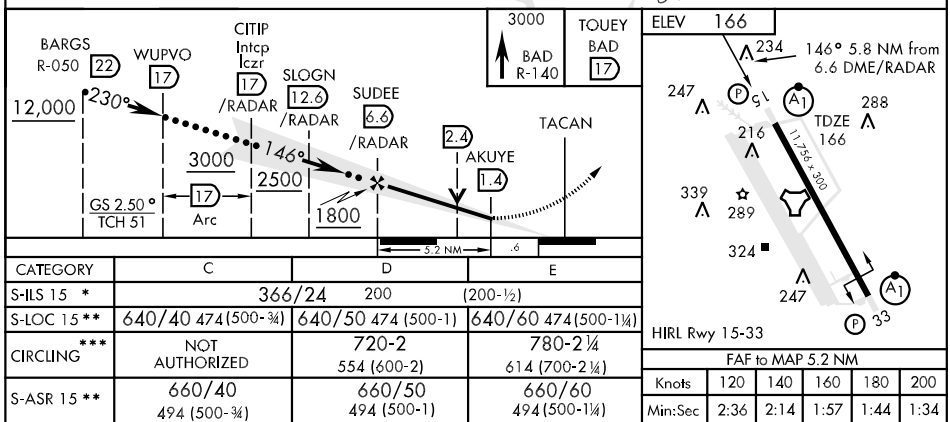
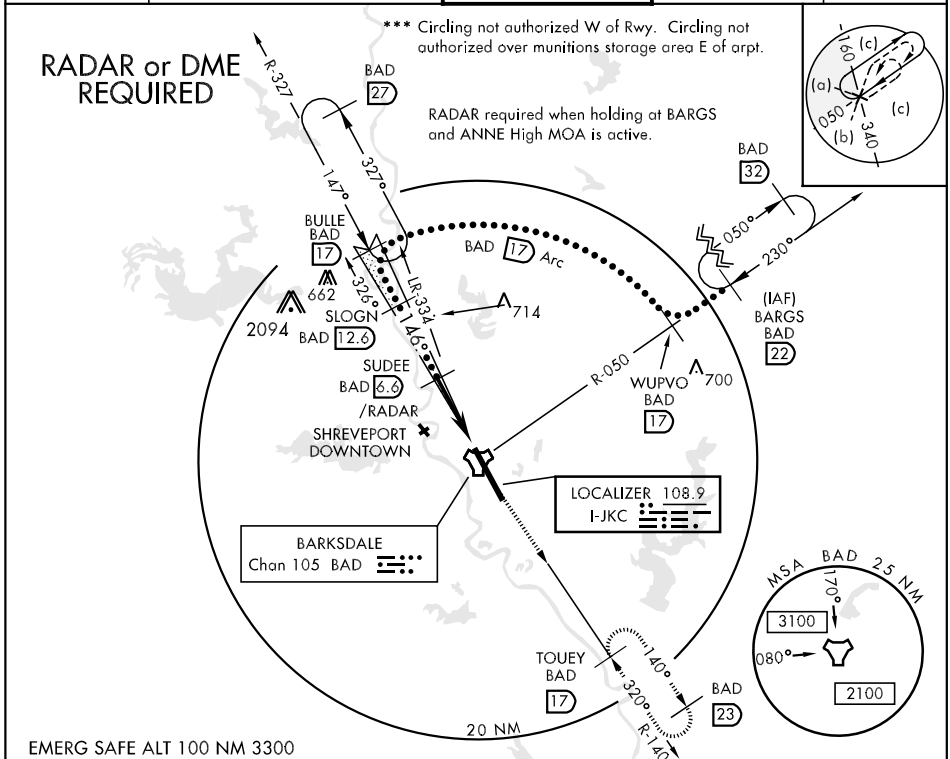
RW36

	6 NM		4.1 NM		1.6	
CATEGORY	A	B	C	D		
LPV DA	470-1¼ 353 (400-1¼)			NA		
LNAV/ VNAV DA	981-3 864 (900-3)			NA		
LNAV MDA	820-1 703 (800-1)	820-2 703 (800-2)		NA		
CIRCLING	820-1 701 (800-1)	820-2 701 (800-2)		NA		

ELEV 119	
REIL Rwy 18 and 36	L
MIRL Rwy 18-36	L

A vertical line with several labels and symbols. At the top is '8l'. Below it is a small circle with 'd' inside. Further down is the text '5000 X 100'. Below that is 'TDZE 117'. At the bottom of the line is a circle with 'P' inside. Below the line, centered, is the number '36' with an upward-pointing arrow below it.

LOC I-JKC 108.9	APCH CRS 146°	Rwy Idg 11,756 TDZE 166 Arpt Elev 166	JAL-391 [USAF]	BARKSDALE AFB (KBAD)		
* When ALS inop, increase RVR to 40 and vis to $\frac{3}{4}$ mile. ** When ALS inop, increase CAT C RVR to 60 and vis to $1\frac{1}{2}$ mile, CAT D vis to $1\frac{1}{2}$ miles, CAT E vis to $1\frac{1}{2}$ miles.			ALSF-1 	MISSED APPROACH: Climb to 3000 via BAD R-140 direct TOUEY and hold.		
ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55		BARKSDALE TOWER 128.25 278.3		GND CON 121.8 275.8	ASR



LOC I-BAD 109.9	APCH CRS 326°	Rwy Idg 11,756 TDZE 163 Arpt Elev 166
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JAL-391 [USAF]

BARKSDALE AFB (KBAD)

*When ALS inop, increase RVR to 40 and vis to ¾ mile.

**When ALS inop, increase vis CAT C RVR to 60 and vis to 1¼ miles, CAT DE vis to 1½ miles.

ALSF-1



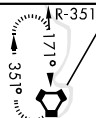
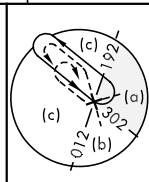
MISSED APPROACH: Climb to 3100 direct to EIC VORTAC and hold.

ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55	BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR
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***Circling not authorized W of Rwy.

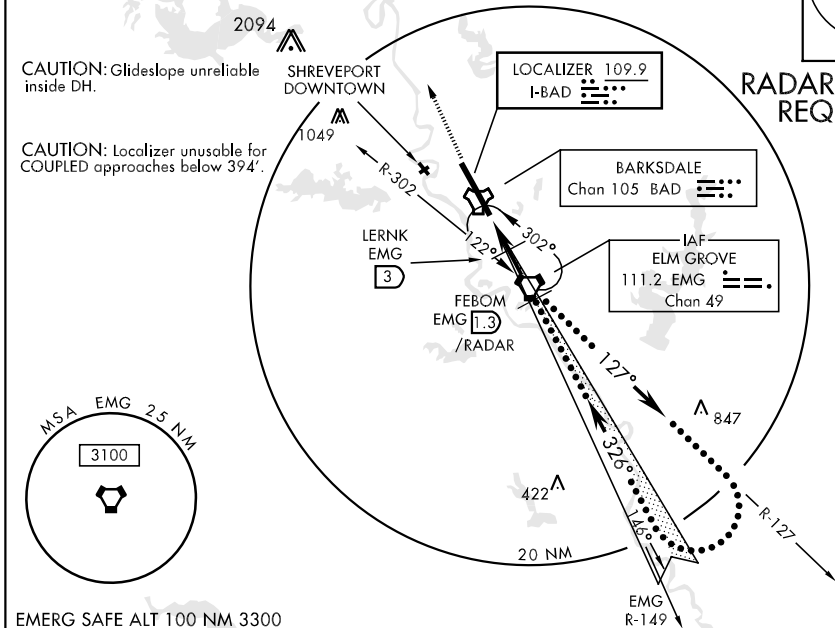
Circling not authorized over munitions storage area E of arpt.

† When ALS inop, increase CAT C RVR to 60 and vis to 1¼ miles, CAT D vis to 1½ miles, CAT E vis to 1¾ miles.

BELCHER
117.4 EIC ---
Chan 121

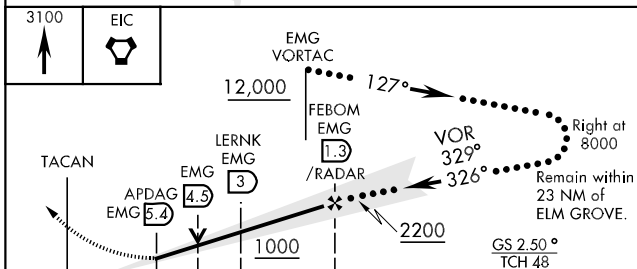
CAUTION: Glideslope unreliable inside DH.

CAUTION: Localizer unusable for COUPLED approaches below 394'.



RADAR or DME REQUIRED

EMERG SAFE ALT 100 NM 3300

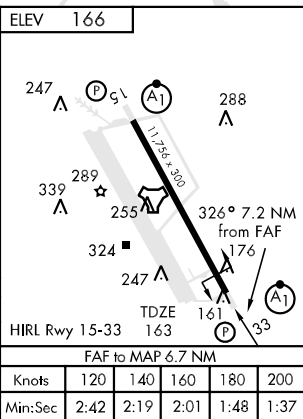


CATEGORY	C	D	E
S-ILS 33*	363/24	200	(200-½)
S-LOC 33**	620/40 457 (500-¾)	620/50	457 (500-1)
CIRCLING***	NOT AUTHORIZED	720-2 554 (600-2)	780-2¼ 614 (700-2¼)
S-ASR 33 †	660/40 497 (500-¾)	660/50 497 (500-1)	660/60 497 (500-1¼)

BOSSIER CITY, LOUISIANA

32°30'N-93°40'W

BARKSDALE AFB (KBAD)



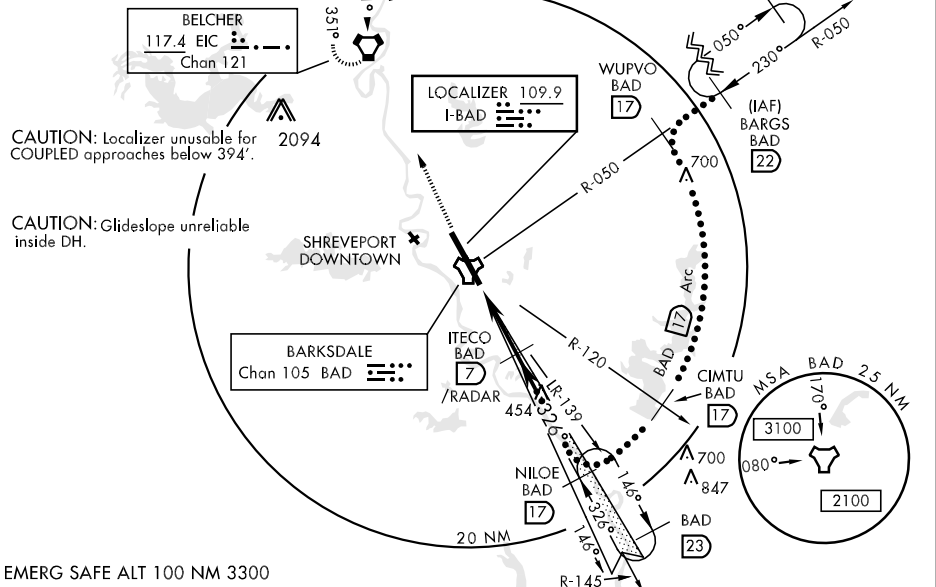
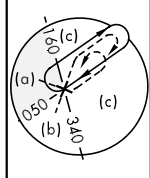
LOC I-BAD 109.9	APCH CRS 326°	Rwy Idg 11,756 TDZE 163 Arpt Elev 166	JAL-391 [USAF]	BARKSDALE AFB (KBAD)	
*When ALS inop, increase RVR to 40 and vis to ¾ mile. **When ALS inop, increase CAT C RVR to 60 and vis to 1 ¼ miles, CAT DE vis to 1 ½ miles.			ALSF-1 	MISSED APPROACH: Climb to 3100 direct to EIC VORTAC and hold.	
ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55		BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR

RADAR or DME
REQUIRED

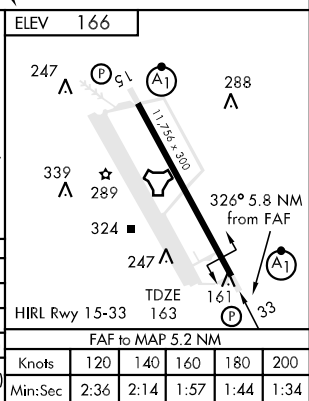
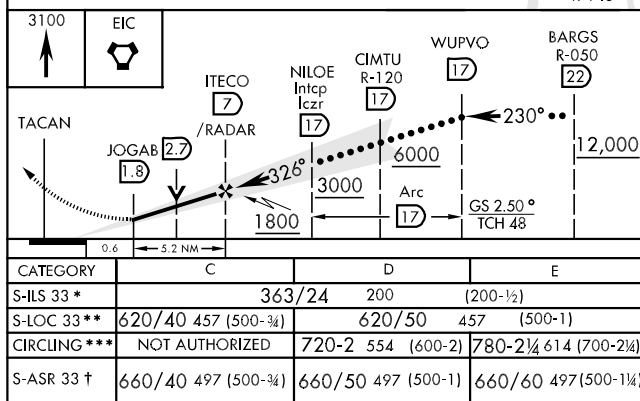
*** Circling not authorized W of Rwy. Circling not authorized over munitions storage area E of arpt.

† When ALS inop, increase CAT C RVR to 60 and vis to 1¼ miles, CAT D vis to 1½ miles, CAT E vis to 1¾ miles.

RADAR required when holding at BARGS and ANNE High MOA is active.



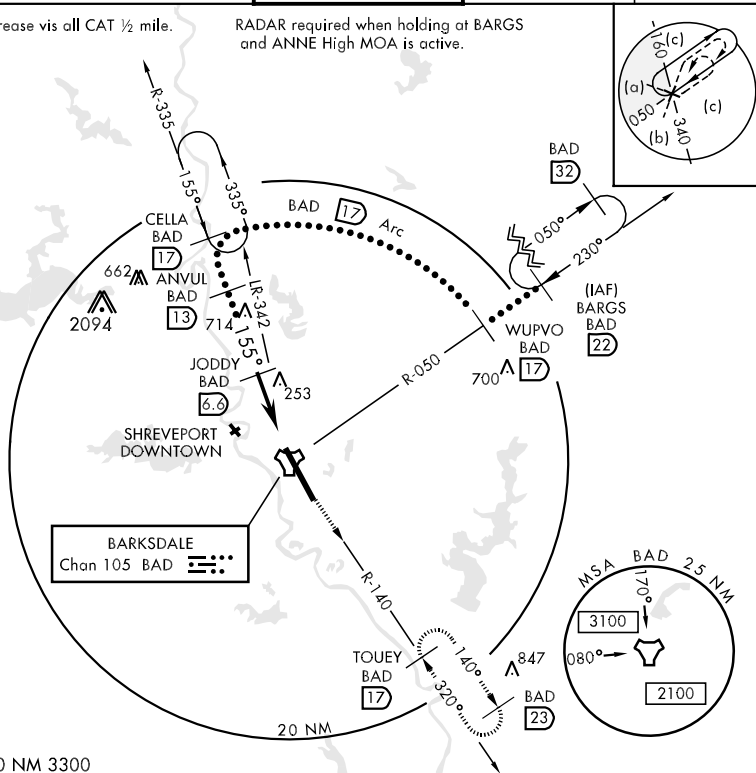
EMERG SAFE ALT 100 NM 3300



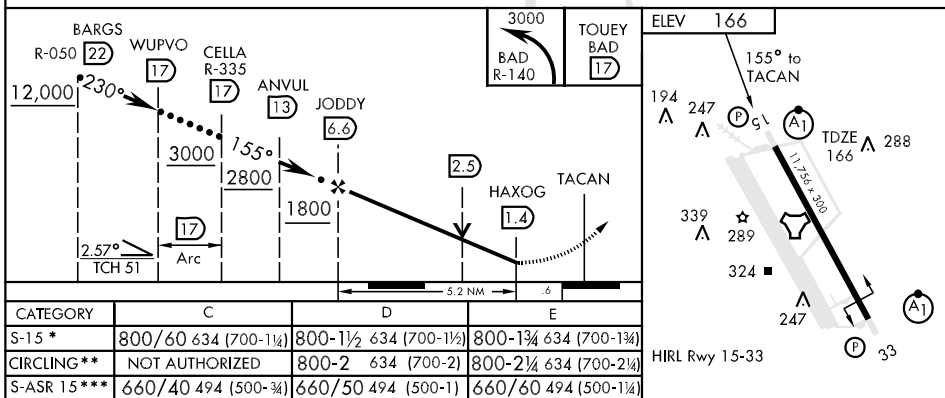
TACAN BAD Chan 105	APCH CRS 155°	Rwy Idg 11,756 TDZE 166 Arpt Elev 166	JAL-391 [USAF]	BARKSDALE AFB (KBAD)	
*When ALS inop, increase vis. CAT C RVR to 60 and vis to 1 1/4 mile, CAT D vis to 1 1/2 mile, CAT E vis to 1 3/4 miles. **Circling not authorized W of Rwy. Circling not authorized over munitions storage area E of arpt.			ALSF-1 	MISSED APPROACH: Climb to 3000 via BAD R-140 direct TOUEY and hold.	
ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55		BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR

*** When ALS inop, increase vis all CAT ½ mile.

RADAR required when holding at BARGS and ANNE High MOA is active.



EMERG SAFE ALT 100 NM 3300



BOSSIER CITY, LOUISIANA

32°30'N-93°40'W

BARKSDALE AFB (KBAD)

SC-4, 14 JAN 2010 to 11 FEB 2010

TACAN BAD Chan 105	APCH CRS 320°	Rwy Idg 11,756 TDZE 163 Arpt Elev 166
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JAL-391 [USAF]

BARKSDALE AFB (KBAD)

- * When ALS inop, increase vis all CAT ½ mile.
 ** When ALS inop, increase CAT C RVR to 60 and vis to 1½ miles, CAT D vis to 1½ miles, CAT E vis to 1¾ miles.

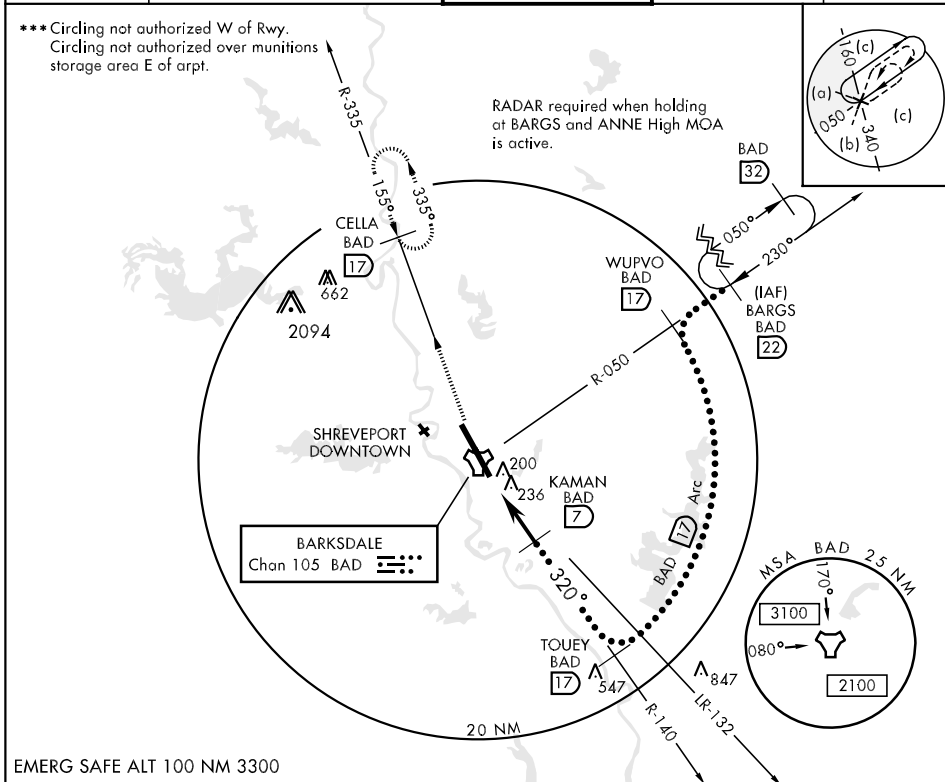


MISSED APPROACH: Climb to 3000
via BAD R-335 direct CELLA and hold.

ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55	BARKSDALE TOWER 128.8 278.3	GND CON 121.8 275.8	ASR
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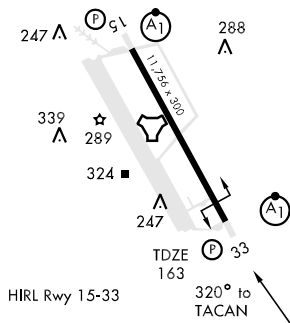
***Circling not authorized W of Rwy.
 Circling not authorized over munitions
 storage area E of arpt.

RADAR required when holding
 at BARGS and ANNE High MOA
 is active.



EMERG SAFE ALT 100 NM 3300

3000 BAD R-335	CELLA BAD R-335 17	ELEV 166	
TACAN	HOVUX 1.8	KAMAN 7	
2.8	TOUEY 17	WUPVO R-050 17	
3000	BARGS R-050 22	12,000	
1800	3000	12,000	
0.6	5.2 NM	2.57° TCH 51	
CATEGORY	C	D	E
S-33 *	640/40 477 (500-¾)	640/50 477 (500-1)	640/60 477 (500-1¼)
CIRCLING***	NOT AUTHORIZED	720-2 554 (600-2)	780-2¼ 614 (700-2¼)
S-ASR 33**	660/40 497 (500-¾)	660/50 497 (500-1)	660/60 497 (500-1¼)



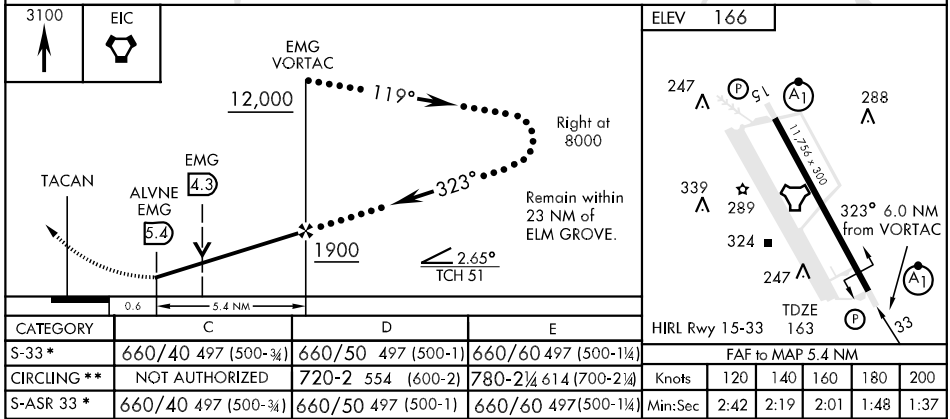
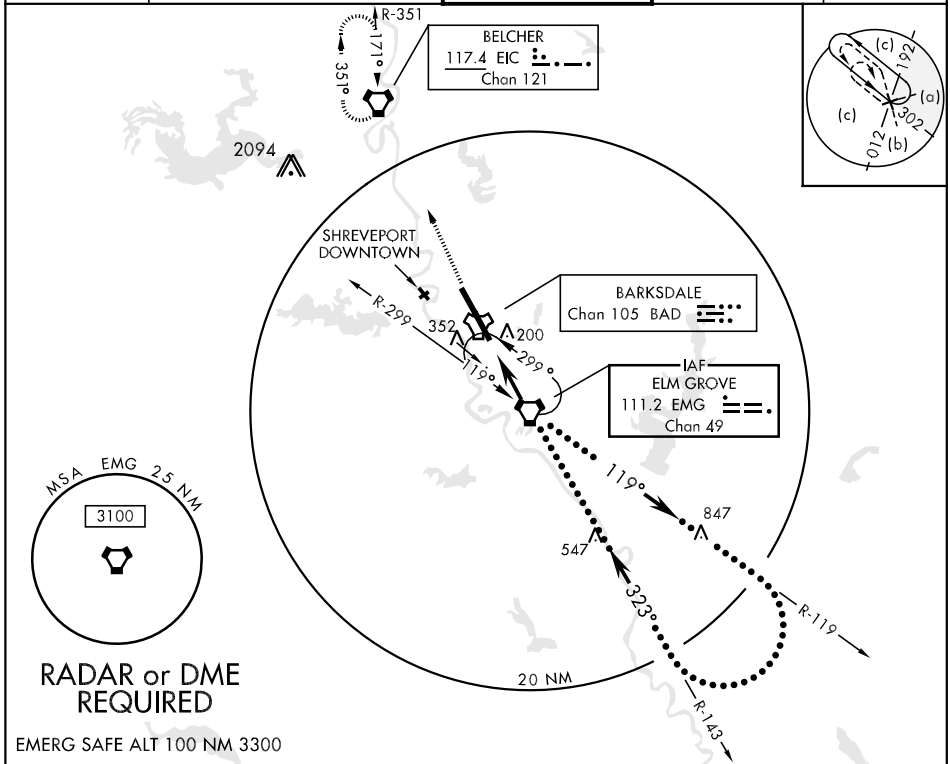
VORTAC EMG 111.2 Chan 49	APCH CRS 323°	Rwy Idg 11,756 TDZE 163 Arprt Elev 166	JAL-391 [USAF]	BARKSDALE AFB (KBAD)
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* When ALS inop, increase CAT C RVR to 60 and vis to 1¼ miles. CAT D vis to 1½ miles. CAT E vis to 1¾ miles.
 ** Circling not authorized W of Rwy. Circling not authorized over munitions storage area E of arprt.



MISSED APPROACH: Climb to 3100 direct to EIC VORTAC and hold.

ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55	BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR
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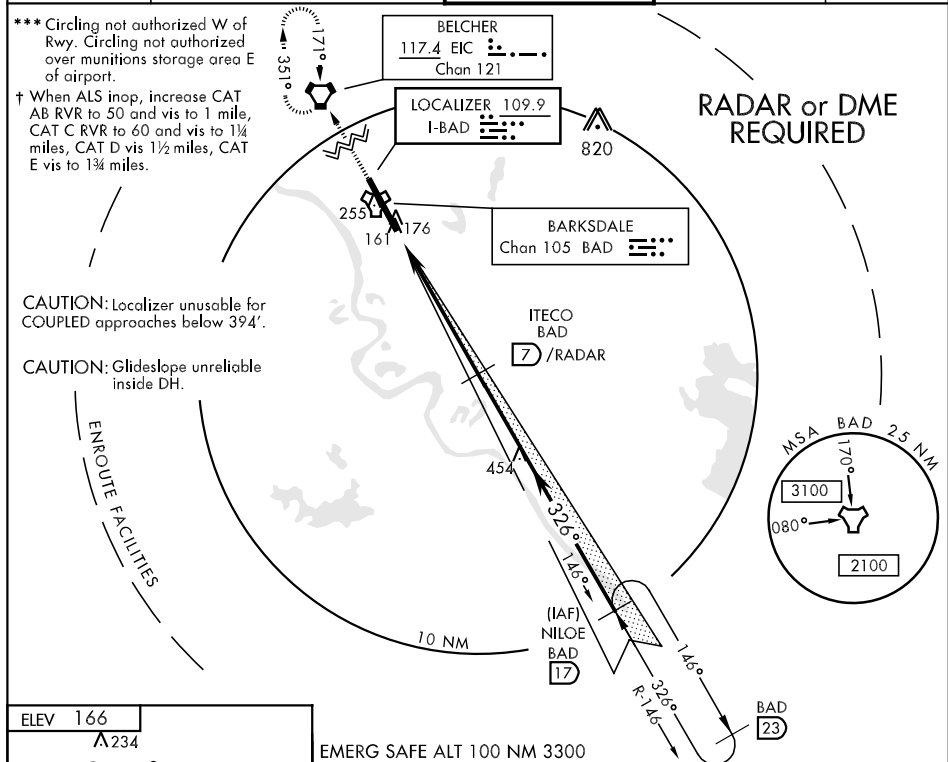
LOC I-BAD 109.9	APCH CRS 326°	Rwy Idg 11,756 TDZE 163 Arpt Elev 166	AL-391 [USAF]	BARKSDALE AFB (KBAD)	
* When ALS inop, increase RVR to 40 and vis to ¾ miles. ** When ALS inop, increase CAT AB RVR to 50 and vis to 1, CAT C RVR to 60 and vis to 1¼ miles, CAT DE vis to 1½ miles.			ALSF-1 	MISSED APPROACH: Climb to 3100 direct EIC VORTAC and hold.	
ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55		BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR

*** Circling not authorized W of Rwy. Circling not authorized over munitions storage area E of airport.

† When ALS inop, increase CAT AB RVR to 50 and vis to 1 mile, CAT C RVR to 60 and vis to 1¼ miles, CAT D vis 1½ miles, CAT E vis to 1¾ miles.

CAUTION: Localizer unusable for COUPLED approaches below 394'.

CAUTION: Glideslope unreliable inside DH.



ELEV 166

Λ 234

247 Λ (P) 5 (A1) 288 Λ

216 Λ 11.25° x 300

339 Λ 289 ☆ 255

324 ■

176 (A1)

247 Λ

161 33 (P)

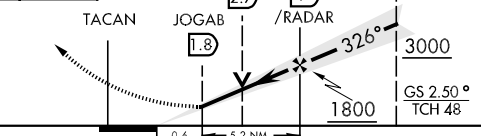
TDZE 163

326° 5.8 NM from FAF

HIRL Rwy 15-33

FAF to MAP 5.2 NM

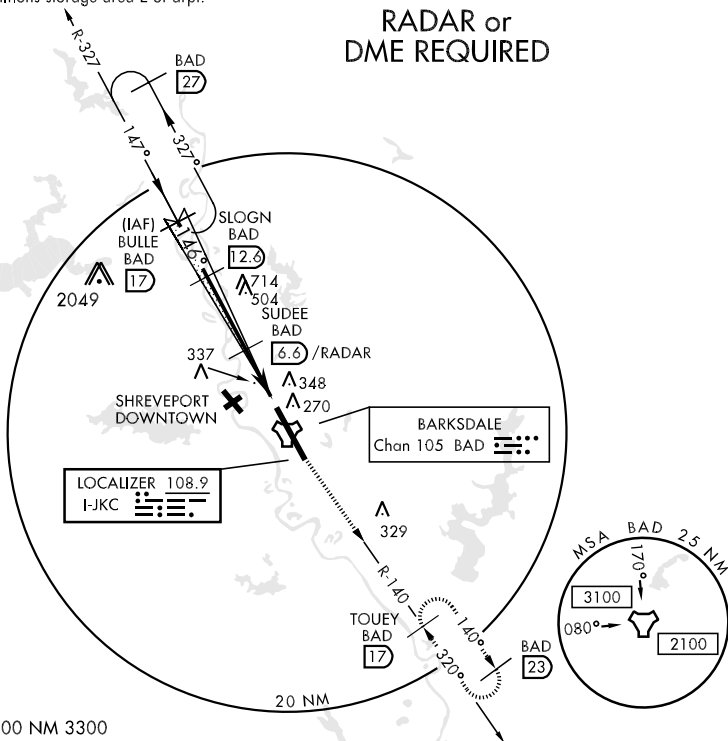
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

EMERG SAFE ALT 100 NM 3300				
3100 ↑	EIC  117.4			
				
CATEGORY	A	B	C	E
S-ILS 33 *	363/24		200 (200-½)	
S-LOC 33 **	620/24 457 (500-½)		620/40 457 (500-¾)	620/50 457 (500-1)
CIRCLING ***	NOT AUTHORIZED			720-2 554 (600-2) 780-2 ¼ 614 (700-2 ¼)
S-ASR 33 †	660/24 497 (500-½)		660/40 497 (500-¾)	660/50 497 (500-1) 660/60 497 (500-1¼)

LOC I-JKC 108.9	APCH CRS 146°	Rwy Idg 11,756 TDZE 166 Arprt Elev 166	AL-391 [USAF]	BARKSDALE AFB (KBAD)
* When ALS inop, increase RVR to 40 and vis to $\frac{3}{4}$ mile. ** When ALS inop, increase CAT AB RVR to 50 and vis to 1 mile, CAT C RVR to 60 and vis to $1\frac{1}{4}$ miles, CAT D vis to $1\frac{1}{2}$ miles, CAT E vis to $1\frac{3}{4}$ miles.			ALSF-1	MISSED APPROACH: Climb to 3000 via BAD R-140 direct TOUEY and hold.
ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55	BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR

*** Circling not authorized W of Rwy. Circling not authorized over munitions storage area E of arpt.

**RADAR or
DME REQUIRED**



EMERG SAFE ALT 100 NM 3300

BULLE R-327 (17), SLOGN BAD (12.6), SUDEE (6.6) /RADAR, AKUYE (1.4), TACAN, 3000, 2700, 1800, GS 2.50° TCH 51, 5.2 NM, 6.					3000 BAD R-140	TOUEY BAD (17)	ELEV 166 146° 5.8 NM from FAF 247, 216, 288, 339, 324, 277, 289, 324, 247, 33, 11.75 x 300, TDZE 166
CATEGORY	A	B	C	D	E		
S-ILS 15 *	366/24		200	(200- $\frac{1}{2}$)			
S-LOC 15 **	640/24	474 (500- $\frac{1}{2}$)	640/40 474 (500- $\frac{3}{4}$)	640/50 474 (500-1)	640/60 474 (500- $1\frac{1}{4}$)		
CIRCLING***	NOT AUTHORIZED			554 (600-2)	614 (700-2 $\frac{1}{4}$)		
S-ASR 15 **	660/24	494 (500- $\frac{1}{2}$)	660/40 494 (500- $\frac{3}{4}$)	660/50 494 (500-1)	660/60 494 (500- $1\frac{1}{4}$)		

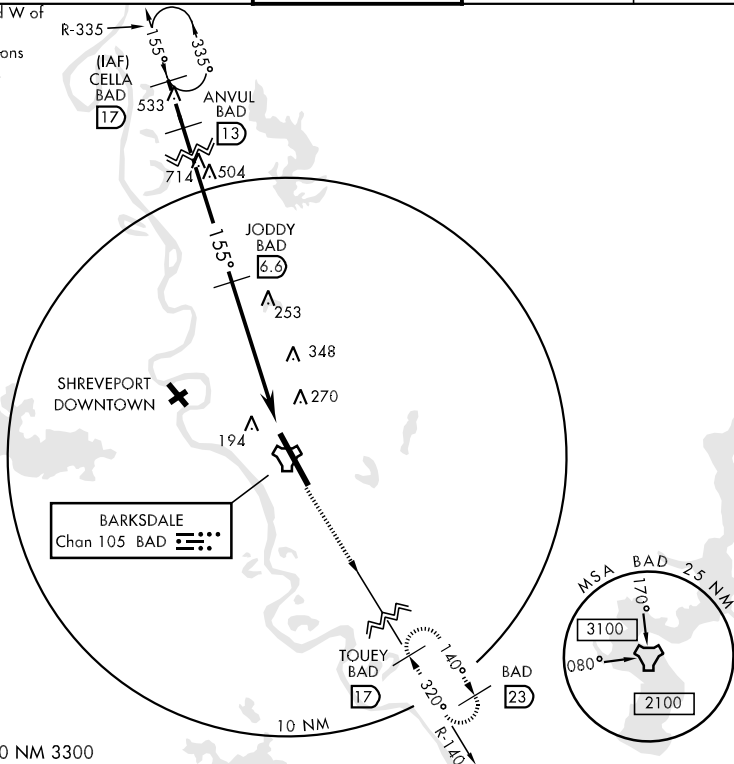
HIRL Rwy 15-33

FAF to MAP 5.2 NM

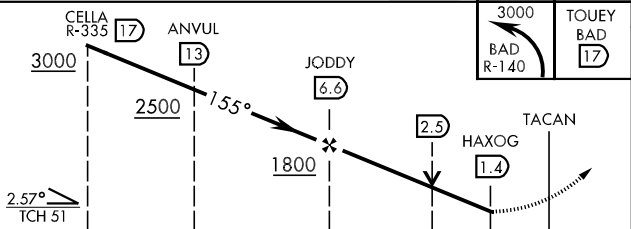
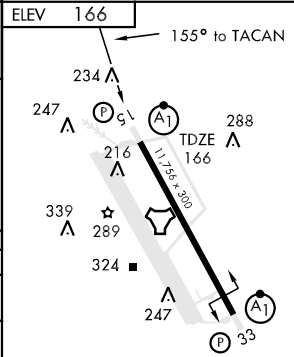
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

TACAN BAD Chan 105	APCH CRS 155°	Rwy Idg 11,756 TDZE 166 Arpt Elev 166	AL-391 [USAF]	BARKSDALE AFB (KBAD)
* When ALS inop, increase CAT AB RVR to 50 and vis to 1 mile, CAT C RVR to 60 and vis to 1¼ miles, CAT D vis to 1½ miles, CAT E vis to 1¾ miles.			ALSF-1 	MISSED APPROACH: Climb to 3000 via BAD R-140 direct TOUEY and hold.
ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55	BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR

** Circling not authorized W of Rwy. Circling not authorized over munitions storage area E of arpt.



EMERG SAFE ALT 100 NM 3300

					
					
CATEGORY	A	B	C	D	E
S-15 *	800/24	634 (700-½)	800/60 634 (700-1¼)	800-1½ 634 (700-1½)	800-1¾ 634 (700-1¾)
CIRCLING **	NOT AUTHORIZED			800-2 634 (700-2)	800-2¼ 634 (700-2¼)
S-ASR 15 *	660/24	494 (500-½)	660/40 494 (500-¾)	660/50 494 (500-1)	660/60 494 (500-1¼)

TACAN BAD Chan 105	APCH CRS 320°	Rwy Idg 11,756 TDZE 163 Arprt Elev 166
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AL-391 [USAF]

BARKSDALE AFB (KBAD)

* When ALS inop, increase CAT A8 RVR to 50 and vis to 1 mile,
CAT C RVR to 60 and vis to 1¼ miles, CAT D vis to 1½ miles,
CAT E vis to 1¾ miles.

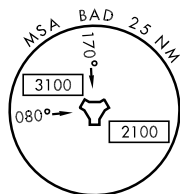
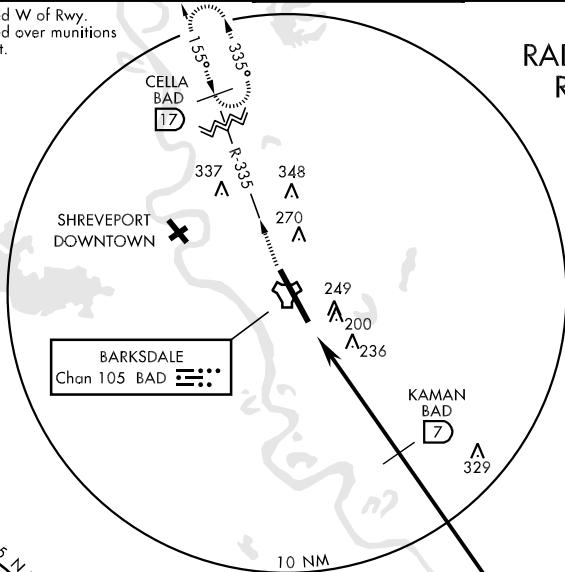


MISSED APPROACH: Climb to 3000 via
BAD R-335 direct CELLA and hold.

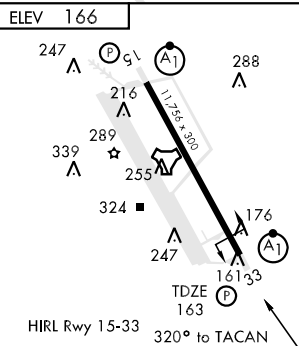
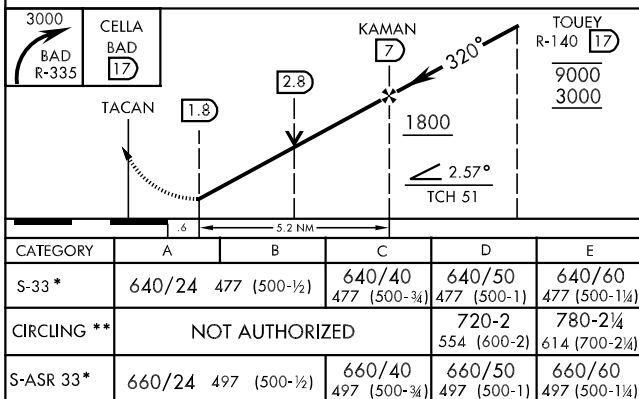
ATIS 307.025	SHREVEPORT APP CON 320°-152° 123.75 327.0 153°-319° 119.9 335.55	BARKSDALE TOWER 128.25 278.3	GND CON 121.8 275.8	ASR
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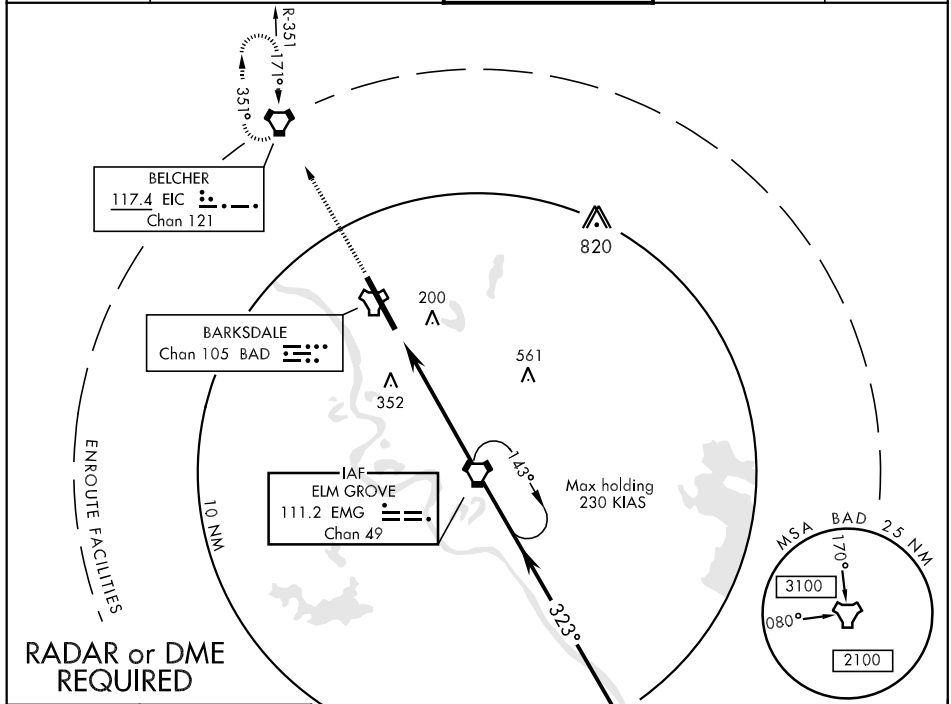
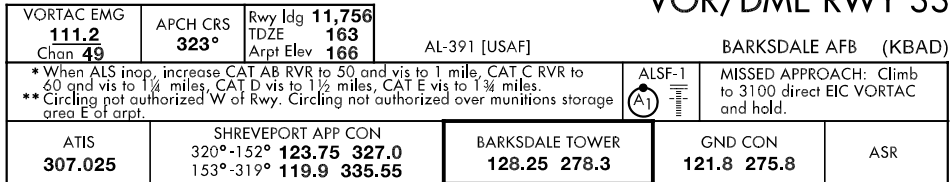
** Circling not authorized W of Rwy.
Circling not authorized over munitions
storage area E of arprt.

**RADAR or DME
REQUIRED**

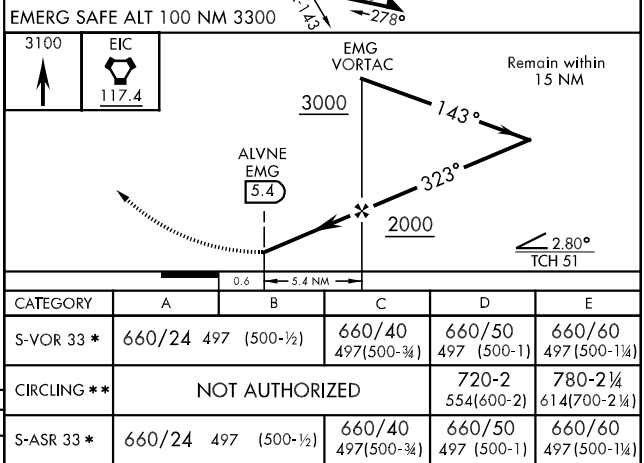
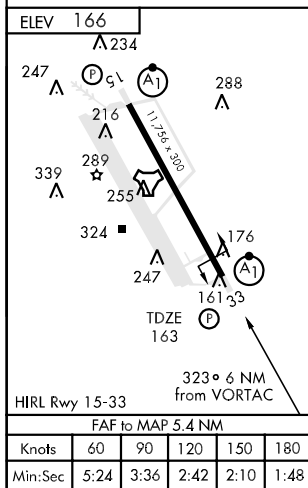


EMERG SAFE ALT 100 NM 3300





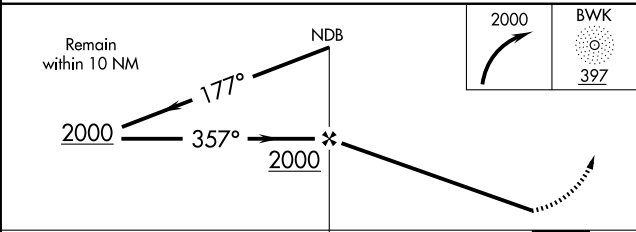
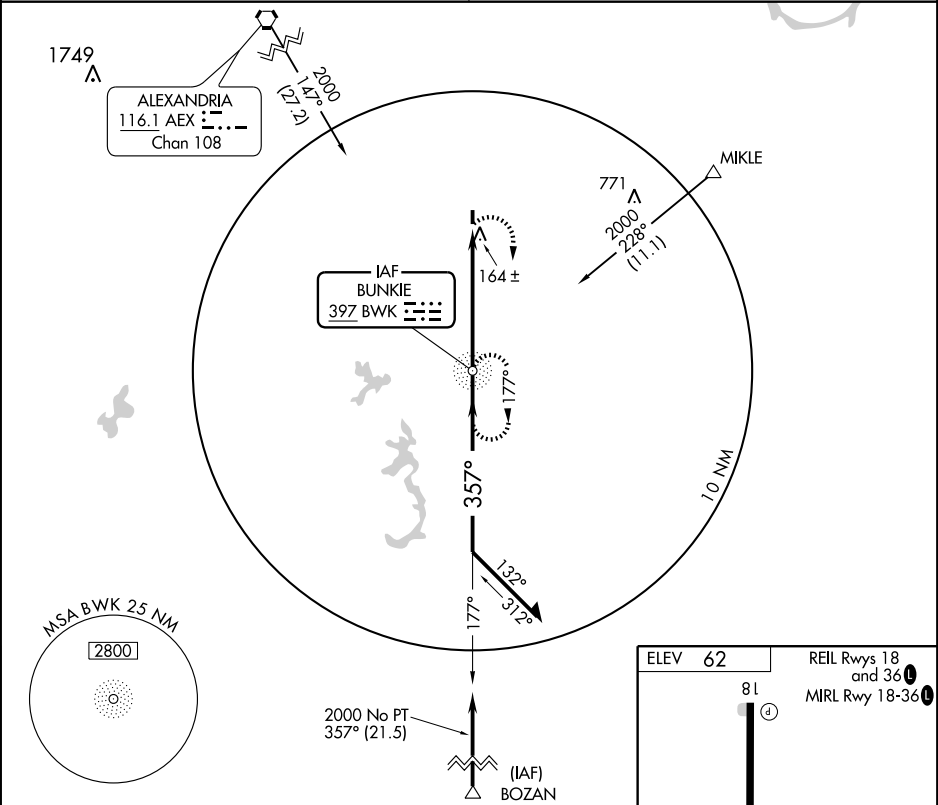
RADAR or DME
REQUIRED



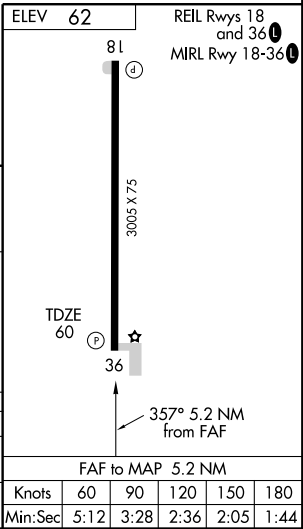
BWK NDB	APP CRS	Rwy Idg	3005
<u>397</u>	<u>357°</u>	TDZE	60
		Apt Elev	62

NDB RWY 36
BUNKIE MUNI (2R6)

 NA	Use Alexandria Intl altimeter setting.	MISSED APPROACH: Climbing right turn to 2000 direct BWK NDB and hold.
POLK APP CON 125.4 302.2		CTAF 122.9 0



CATEGORY	A	B	C	D
S-36	540-1	480 (500-1)	NA	
CIRCLING	540-1	478 (500-1)	NA	



▼

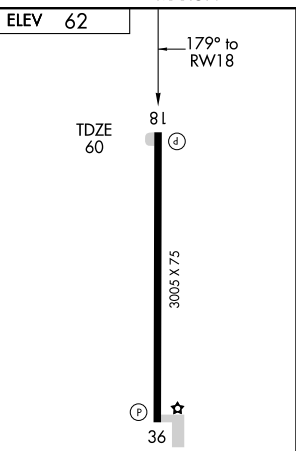
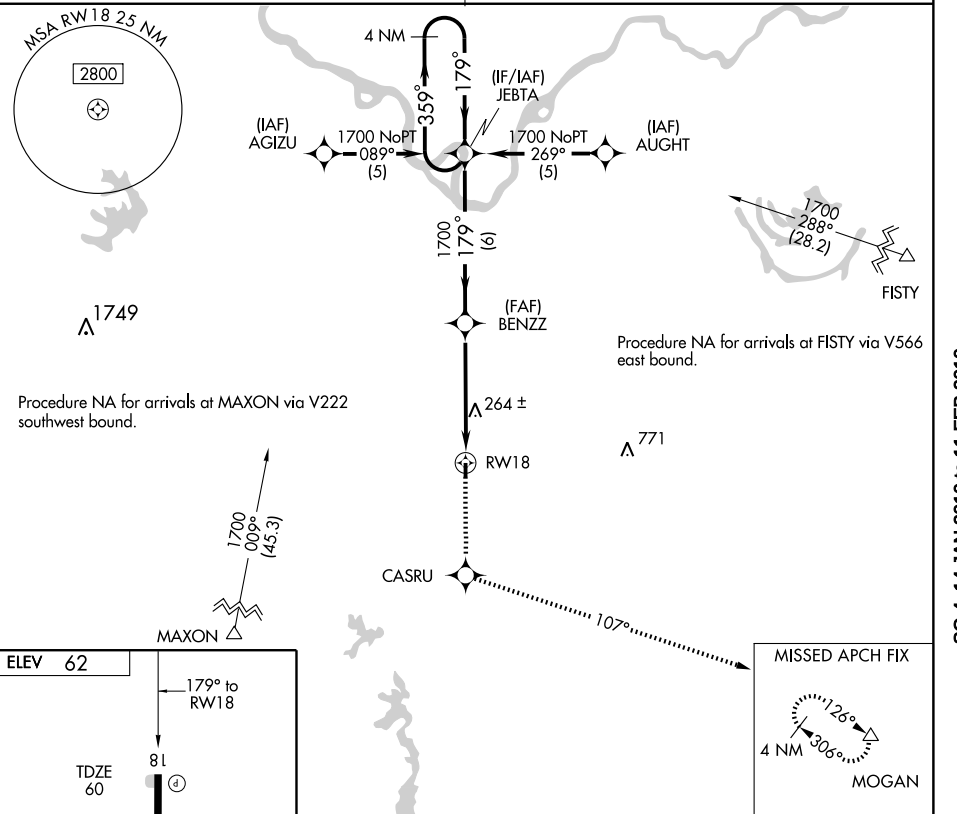
NA

DME/DME RNP-0.3 NA. Use Alexandria Intl altimeter setting; when not received, use Esler Rgnl altimeter setting.

MISSED APPROACH: Climb to 2000 direct CASRU and via 107° track to MOGAN and hold.

POLK APP CON
125.4 302.2

CTAF
122.9



	2000	CASRU	107° TRK	MOGAN
	↑	✧		△
	RW18 BENZZ JEBTA 179° 179° 359° 1700 3.04° TCH 40 5 NM 6 NM 4 NM Holding Pattern VGSI and descent angles not coincident.			
CATEGORY	A	B	C	D
RNAV MDA	600-1 540 (600-1)		NA	
CIRCLING	600-1 538 (600-1)		NA	

REIL Rwy 18 and 36

MIRL Rwy 18-36

APP CRS	Rwy Idg	3005
359°	TDZE	60
	Apt Elev	62

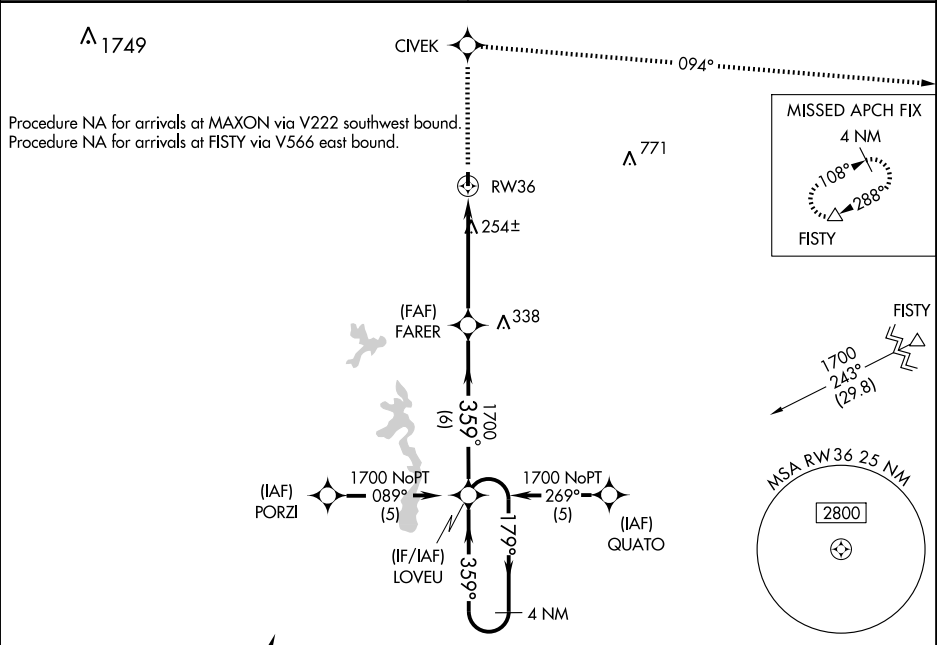
RNAV (GPS) RWY 36

BUNKIE MUNI (2R6)

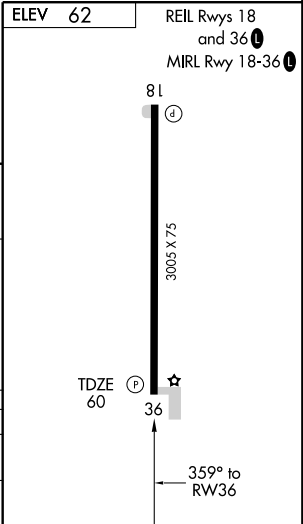
NA DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Alexandria Intl altimeter setting; when not received, use Esler Rgnl altimeter setting.

MISSED APPROACH: Climb to 4000 direct CIVEK and right turn via 094° track to FISTY and hold.

POLK APP CON 125.4 302.2	CTAF 122.9
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4000 ↑ CIVEK 094° TRK FISTY △				
4 NM Holding Pattern				
1700 ← 179° 359° → LOVEU FARER 1700 359° RW36 3.04° TCH 40				
VGSI and descent angles not coincident.				
6 NM 5 NM				
CATEGORY	A	B	C	D
LNAV MDA	580-1 520 (600-1)		NA	
CIRCLING	580-1 518 (600-1)		NA	



VORTAC AEX <u>116.1</u> Chan 108	APP CRS 140°	Rwy Idg N/A TDZE N/A Apt Elev 62
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VOR/DME-A
BUNKIE MUNI (2R6)

T
A NA Use Alexandria Intl altimeter setting; when not received, use Esler Rgnl altimeter setting.

MISSED APPROACH: Climb to 3000 via AEX R-140 and AEX 27.7 DME Arc to M/KLE Int/AEX 27.7 DME and hold.

POLK APP CON
125.4 302.2

CTAF
122.9 

Procedure NA for arrival at AEX VORTAC on airway radials 085 clockwise 123.

IAF
ALEXANDRIA
116.1 AEX :--
Chan 108

MSA AEX 25 NM

2800

1749 Δ

JELBI
AFX 8.8

COCDO
AEX 17.8

MIKLE
AEX 27.7

AEX

109.8 LFT
Chan 35

ELEV 62

140° 4.6 NM
from FAF

3005 X 75

©

36

VORTAC

2000

Procedure
Turn NA

AEX 8.8

1700

COCDO
AEX 17.8

MAFD
AEX 22

3000

MIKE

AEX 27.7

SC-4. 14 JAN 2010 to 11 FEB 2010

REIL Rwy 18 and 36 **L**MIRL Rwy 18-36 **L**

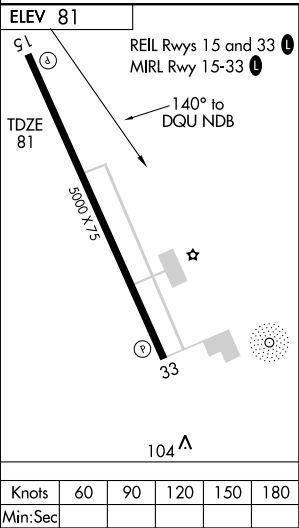
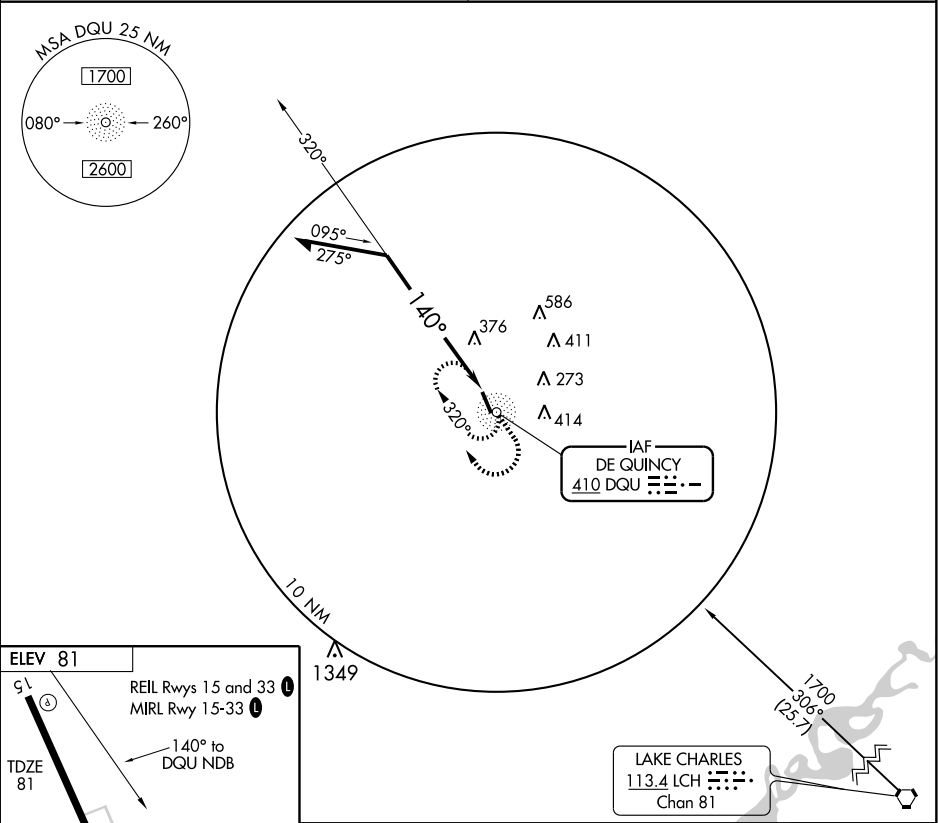
CATEGORY	A	B	C	D
CIRCLING	880-1 818 (900-1)	880-1¼ 818 (900-1 ¼)	NA	

NDB RWY 15

DE QUINCY INDUSTRIAL AIRPARK (5R8)

NDB DQU	APP CRS	Rwy Idg	5000
410	140°	TDZE	81
		Apt Elev	81

NA If local altimeter setting not received, use Lake Charles Regional altimeter setting and increase all MDAs 80 feet.	MISSED APPROACH: Climbing right turn to 1700 in DQU NDB holding pattern.
LAKE CHARLES APP CON ★ 119.35 282.3	UNICOM 122.8 (CTAF) 0

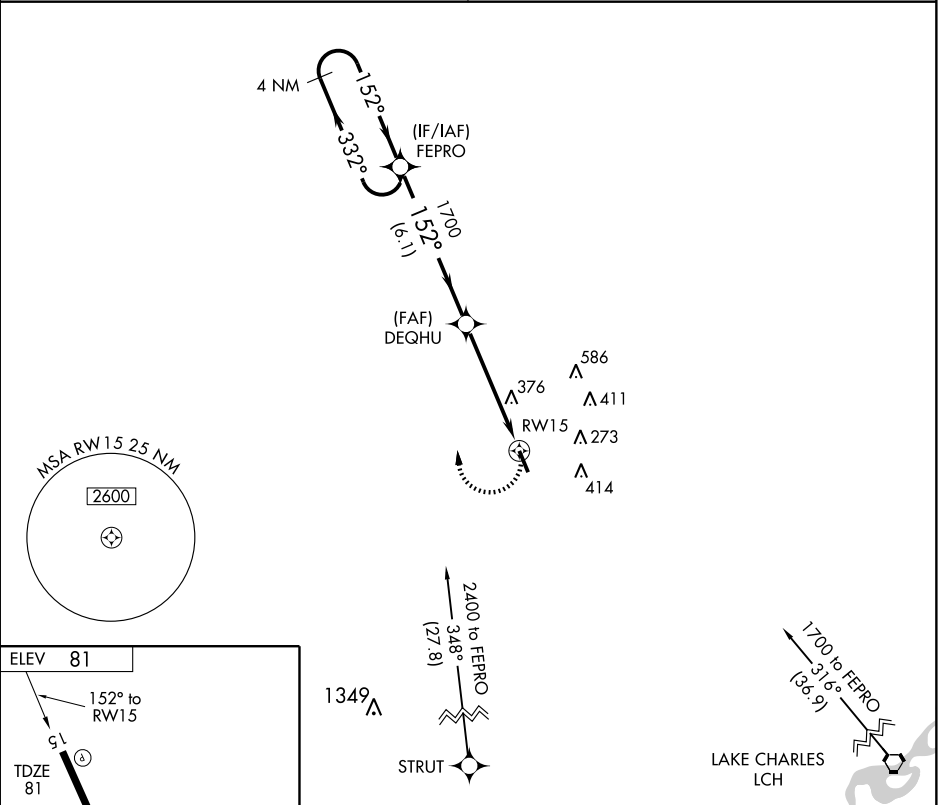


Remain within 10 NM				
NDB				
1600				
320° 140°				
1700 DQU 410				
CATEGORY	A	B	C	D
S-15	780-1 699 (700-1)		780-2 699 (700-2)	NA
CIRCLING	780-1 699 (700-1)		780-2 699 (700-2)	NA

APP CRS	Rwy Idg	5000
152°	TDZE	81
	Apt Elev	81

RNAV (GPS) RWY 15
DE QUINCY INDUSTRIAL AIRPARK (5R8)

NA DME/DME RNP-0.3 NA. If local altimeter setting not received, use Lake Charles Regional altimeter setting and increase all MDAs 80 feet.	MISSED APPROACH: Climbing right turn to 1700 direct FEPRO WP and hold.
LAKE CHARLES APP CON ★ 119.35 282.3	UNICOM 122.8 (CTAF) 0



4 NM Holding Pattern		FEPRO	DEQHU	1700	FEPRO
1700 ← 332° 152° →		152°	1700	152°	RW15
VGSI and descent angles not coincident.		3.00° TCH 40			
		6.1 NM		4.9 NM	
CATEGORY	A	B	C	D	
LNAV MDA	640-1 559 (600-1)		640-1½ 559 (600-1½)	NA	
CIRCLING	640-1 559 (600-1)		640-1½ 559 (600-1½)	NA	

REIL Rwy 15 and 33 104
MIRL Rwy 15-33 104

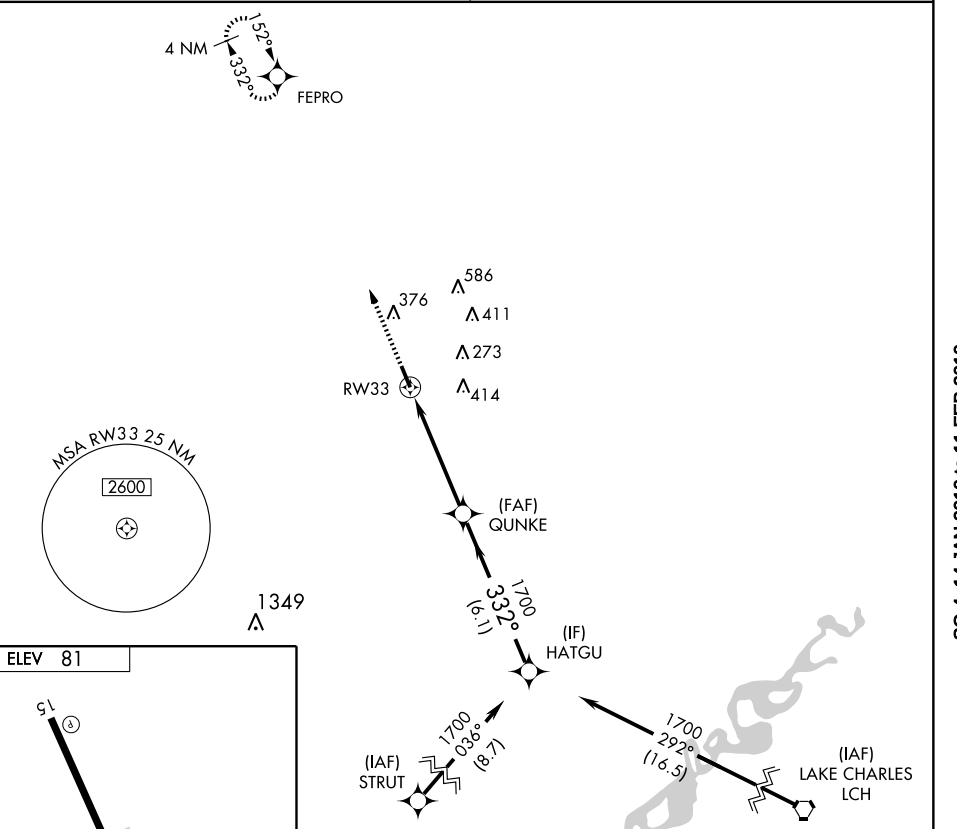
△ NA

DME/DME RNP-0.3 NA. If local altimeter setting not received, use Lake Charles Regional altimeter setting and increase all MDAs 80 feet. VDP NA with Lake Charles Regional altimeter setting.

MISSED APPROACH: Climb to 1700 direct FEPRO WP and hold.

LAKE CHARLES APP CON ★
119.35 282.3

UNICOM
122.8 (CTAF) 0



5000 x 75

TDZE 81

332° to RWY33

104°

REIL Rwy 15 and 33 (L)

MRL Rwy 15-33 (L)

1700

FEPRO

QUNKE

HATGU

Procedure Turn NA

0.9 NM to RWY33

332°

1700

332°

3.04°

TCH 40

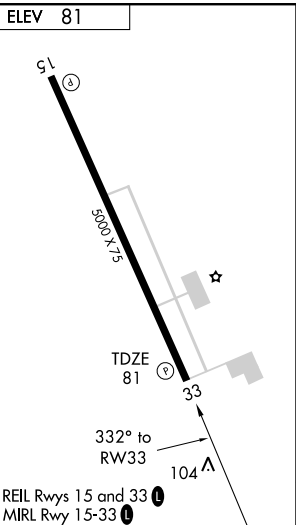
0.9

4 NM

6.1 NM

VGSi and descent angles not coincident.

CATEGORY	A		B		C		D
LNNAV MDA	440-1		359 (400-1)				NA
CIRCLING	460-1		600-1		600-1½		NA
	379 (400-1)		519 (600-1)		519 (600-1½)		



REIL Rwy 15 and 33
MIRL Rwy 15-33

VORTAC LCH <u>113.4</u> Chan 81	APP CRS 305°	Rwy Idg 5000 TDZE 81 Apt Elev 81
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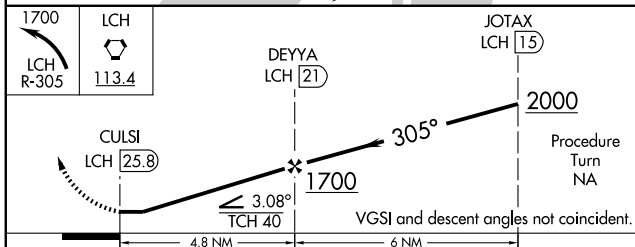
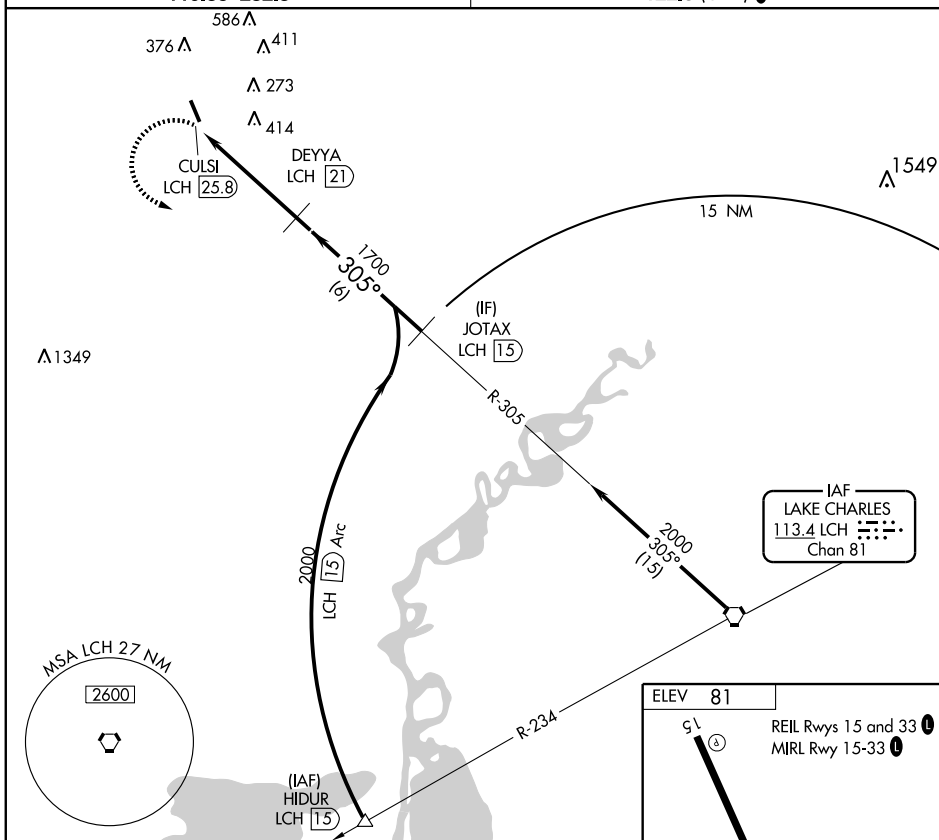
VOR/DME RWY 33
DE QUINCY INDUSTRIAL AIRPARK (5R8)

A NA If local altimeter setting not received, use Lake Charles Regional altimeter setting and increase all MDAs 80 feet.

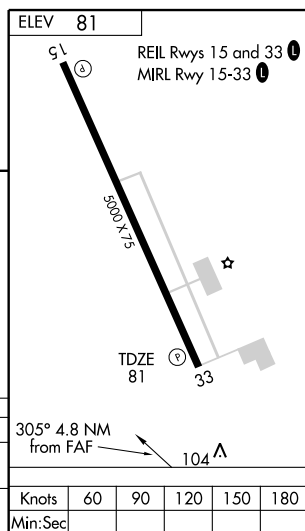
MISSED APPROACH: Climbing left turn to 1700 via LCH R-305 to LCH VORTAC.

LAKE CHARLES APP CON ★
119.35 282.3

UNICOM
122.8 (CTAF) **L**



CATEGORY	A	B	C	D
S-33	760-1 679 (700-1)	760-1¼ 679 (700-1¼)	760-2 679 (700-2)	NA
CIRCLING	760-1 679 (700-1)	760-1¼ 679 (700-1¼)	760-2 679 (700-2)	NA



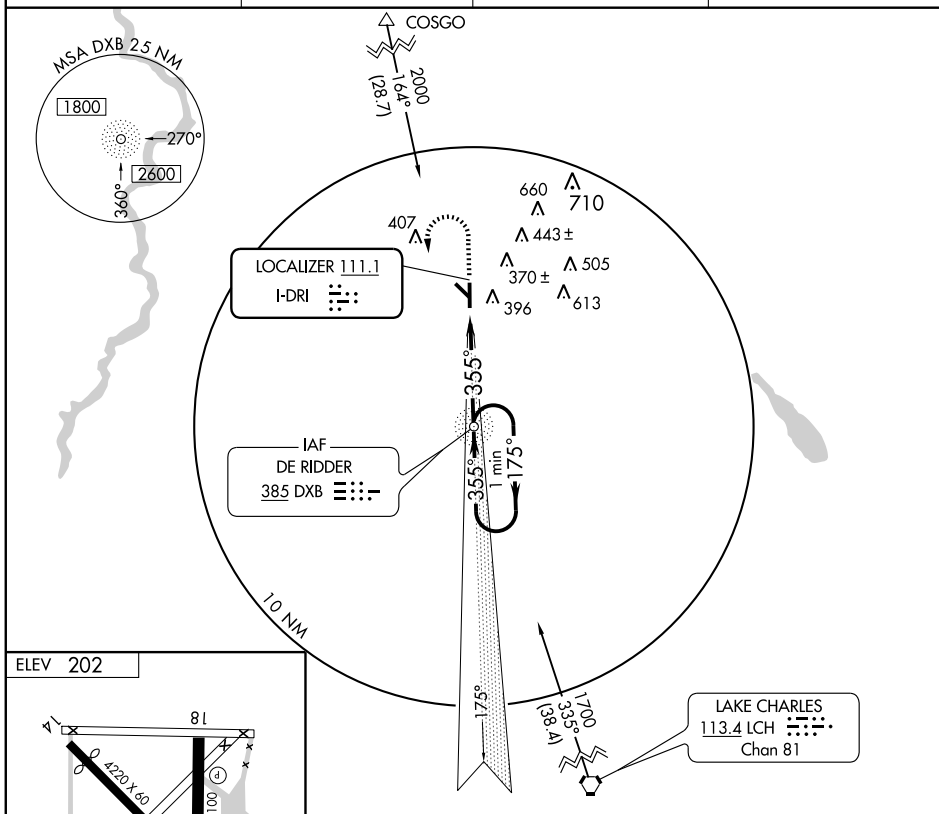
LOC I-DRI 111.1	APP CRS 355°	Rwy Idg TDZE Apt Elev	5495 197 202
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LOC RWY 36

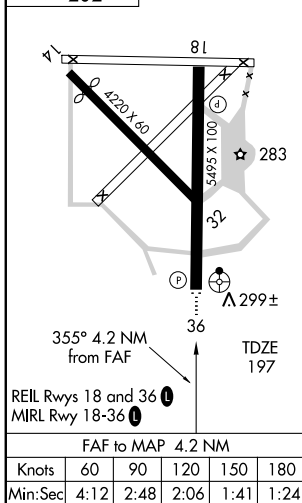
DE RIDDER/ BEAUREGARD RGNL (DRI)

Inoperative table does not apply. ADF required. Visibility reduction by helicopters NA. When local altimeter setting not received, use Fort Polk altimeter setting and increase all MDA 60 feet, and S-36 visibility Cat C ¼ mile.		MISSED APPROACH: Climb to 1000 then climbing left turn to 1700 direct DXB NDB and hold.
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AWOS-3 118.225	POLK APP CON 123.7 254.8	DE RIDDER RADIO 122.2	UNICOM 122.8 (CTAF)
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ELEV 202



1000	1700	DXB 385	NDB	One Minute Holding Pattern
1700	1700	1700	175°	1700
355°	355°	3.25° TCH 40	VGSI and descent angles not coincident.	
4.2 NM				
CATEGORY	A	B	C	D
S-36	560-1	363 (400-1)		560-1¼ 363 (400-1¼)
CIRCLING	700-1	498 (500-1)	700-1½ 498 (500-1½)	760-2 558 (600-2)

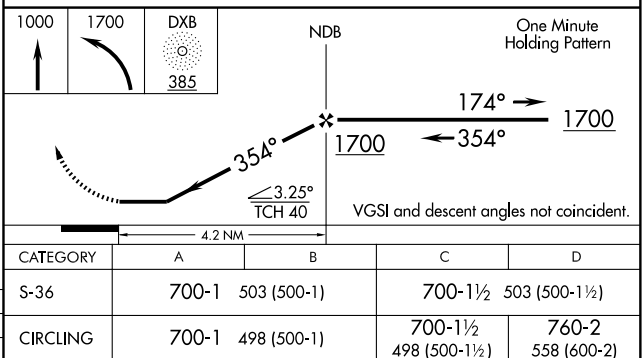
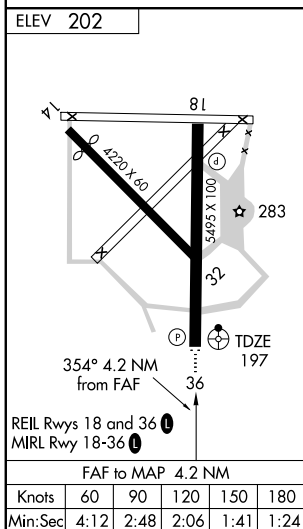
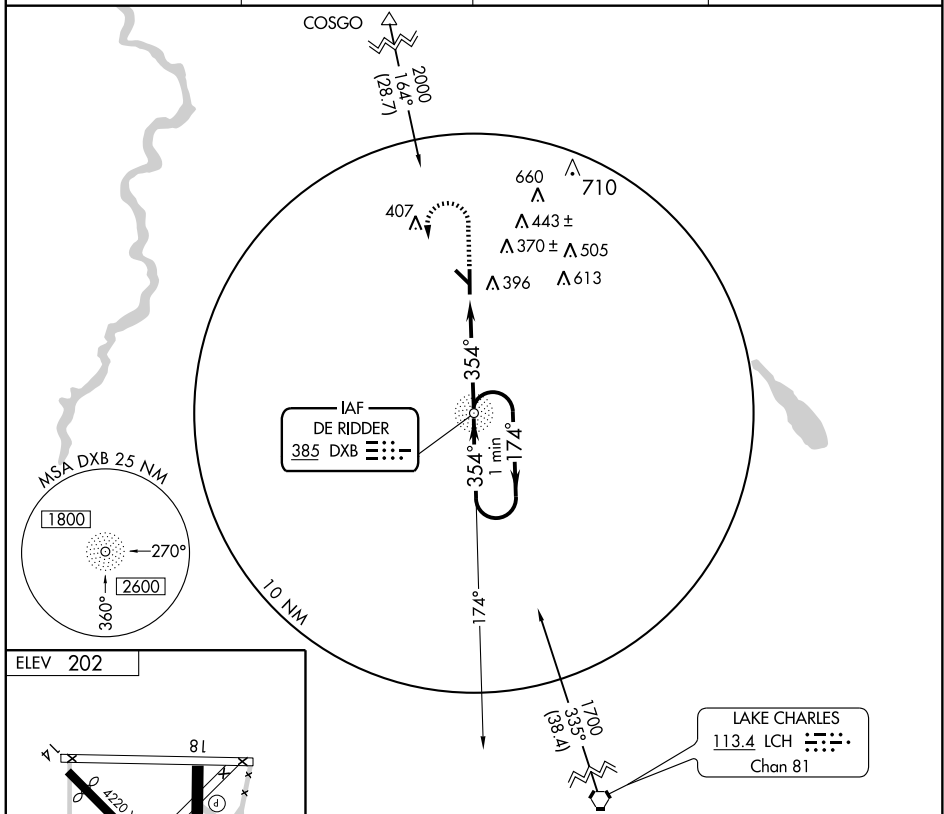
NDB DXB <u>385</u>	APP CRS 354°	Rwy Idg TDZE Apt Elev	5495 197 202
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NDB RWY 36

DE RIDDER/BEAUREGARD RGNL (DRI)

 Inoperative table does not apply. Visibility reduction by helicopters NA.  NA  ASR	When local altimeter setting not received, use Fort Polk altimeter setting and increase all MDA 60 feet, and S-36 visibility Cat D ¼ mile.	 ODALS 	MISSED APPROACH: Climb to 1000 then climbing left turn to 1700 direct DXB NDB and hold.
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AWOS-3 118.225	POLK APP CON 123.7 254.8	DE RIDDER RADIO 122.2	UNICOM 122.8 (CTAF) 0
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APP CRS	Rwy Idg	5495
175°	TDZE	202
	Apt Elev	202

RNAV (GPS) RWY 18

DE RIDDER/BEAUREGARD RGNL (DRI)

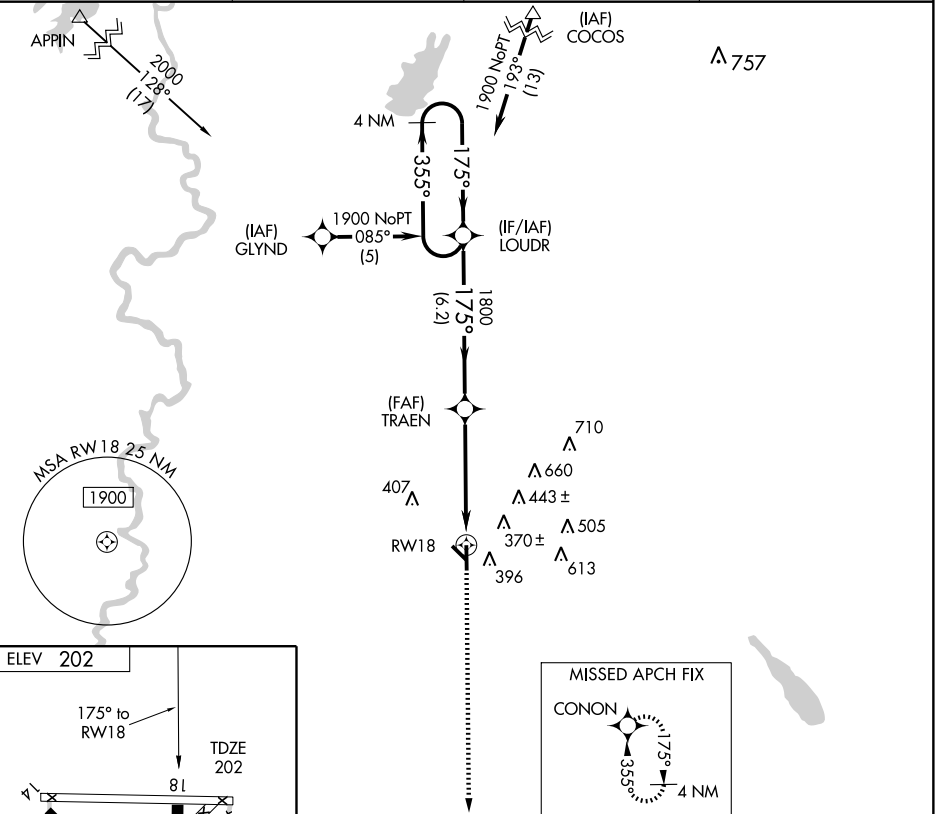
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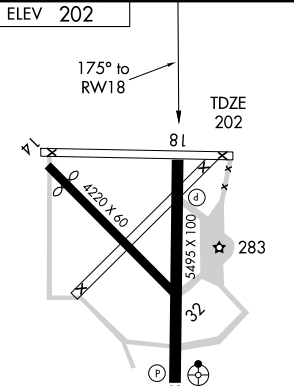
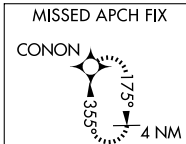
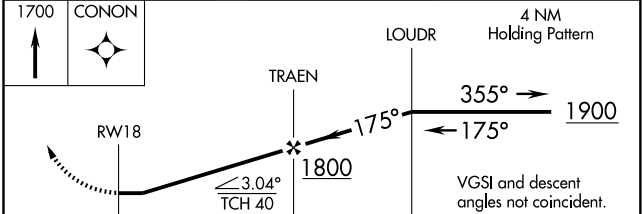
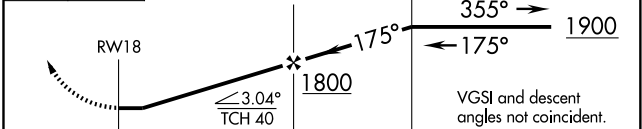
ASR

DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Fort Polk altimeter setting and increase all MDA 60 feet, and LNAV visibility Cat C and D ¼ mile.

MISSED APPROACH: Climb to 1700 direct CONON and hold.

AWOS-3 118.225	POLK APP CON 123.7 254.8	DE RIDDER RADIO 122.2	UNICOM 122.8 (CTAF) 
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ELEV 202 	MISSED APCH FIX CONON 			
	1700 CONON 			
	TRAEN 			
	VGSI and descent angles not coincident.			
CATEGORY	A		B	
LNAV MDA	680-1 478 (500-1)		680-1¼ 478 (500-1¼)	
CIRCLING	700-1 498 (500-1)		700-1½ 498 (500-1½)	

REIL Rwy 18 and 36 
MIRL Rwy 18-36 

RNAV (GPS) RWY 36
DE RIDDER/ BEAUREGARD RGNL (DRI)

APP CRS 355°	Rwy Idg TDZE Apt Elev	5495 197 202
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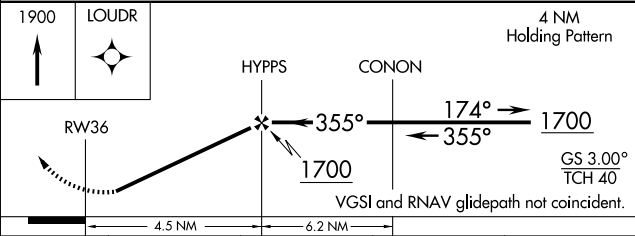
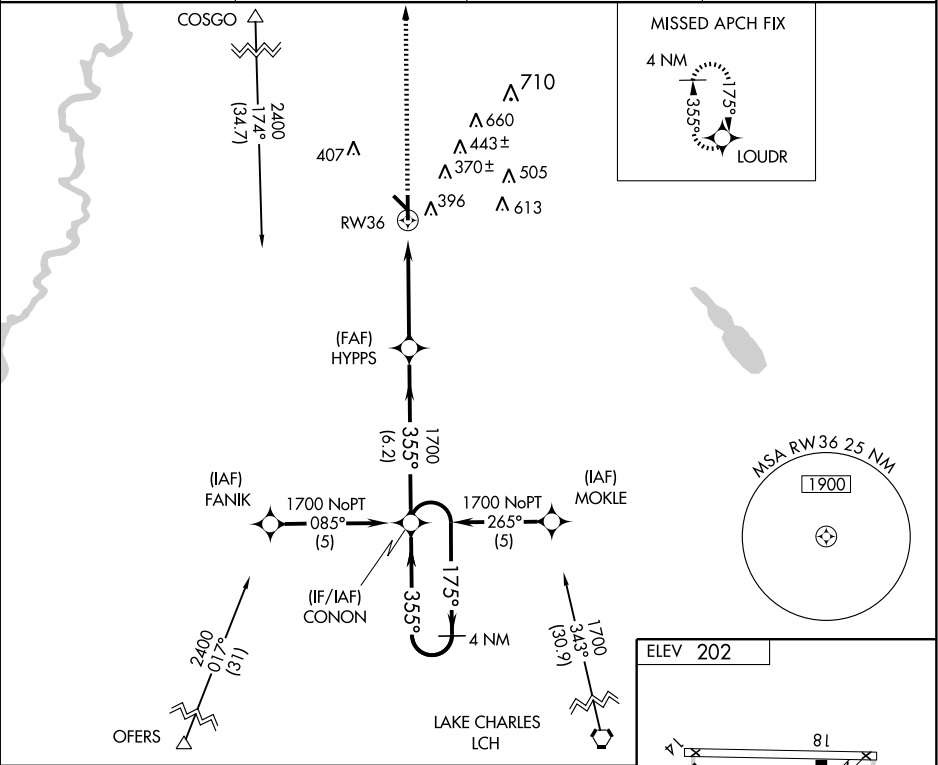
INOPERATIVE

Inoperative table does not apply. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Fort Polk altimeter setting and increase all DA 53 feet, and all MDA 60 feet, increase LNAV/VNAV all Cats and LNAV Cat C and D visibility ¼ mile.

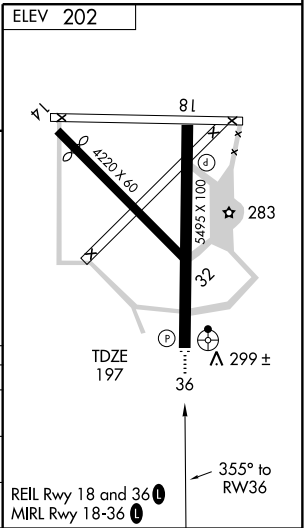
ODALS

MISSED APPROACH:
Climb to 1900 direct LOUDR and hold.

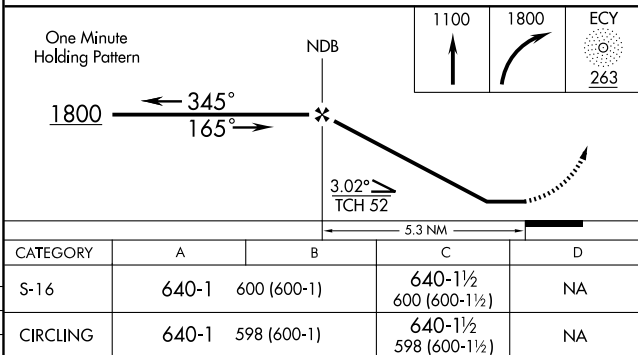
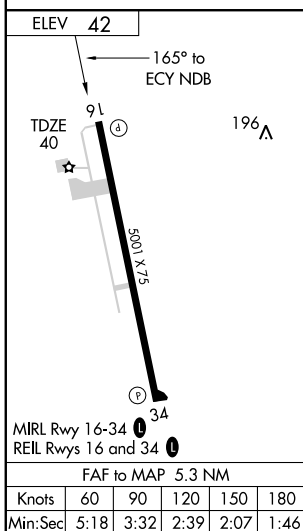
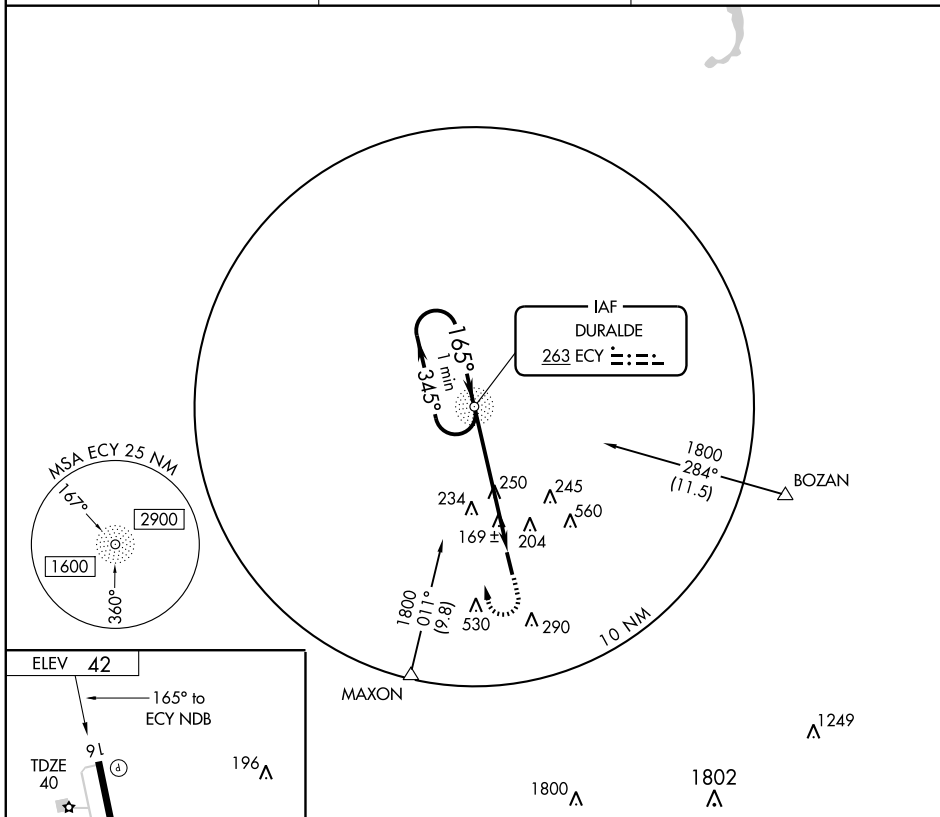
AWOS-3 118.225	POLK APP CON 123.7 254.8	DE RIDDER RADIO 122.2	UNICOM 122.8 (CTAF)
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CATEGORY	A	B	C	D
LNAV/VNAV DA	569-1¼	372 (400-1¼)		
LNAV MDA	660-1 463 (500-1)	660-1¼ 463 (500-1¼)	660-1½ 463 (500-1½)	
CIRCLING	700-1 498 (500-1)	700-½ 498 (500-½)	760-2 558 (600-2)	



LAFAYETTE APP CON ★	GCO	UNICOM
128.7 268.7	135.075	122.8 (CTAF) 0



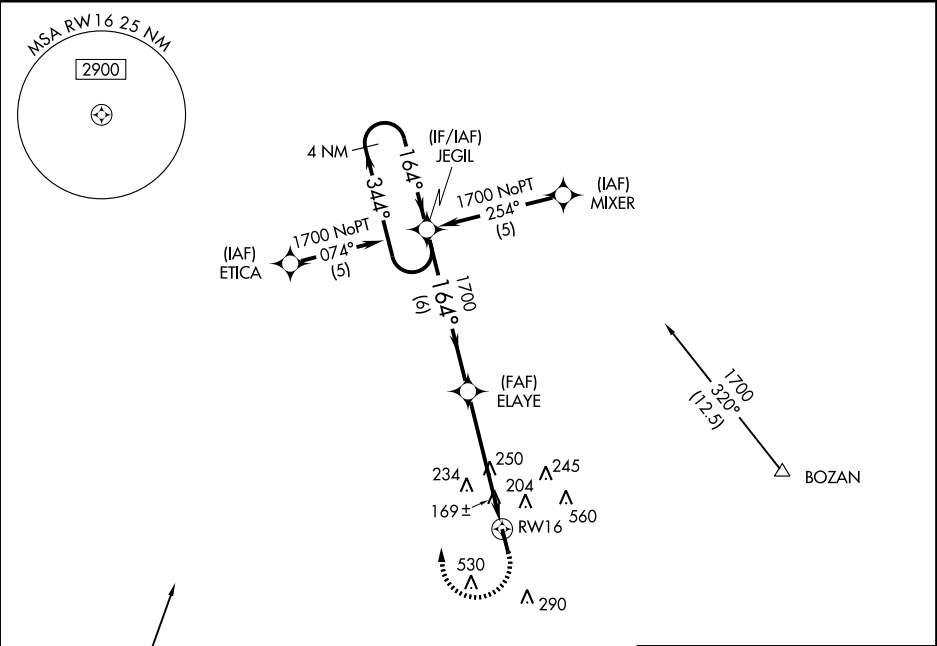
APP CRS 164°	Rwy Idg 5001 TDZE 40 Apt Elev 42
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RNAV (GPS) RWY 16

EUNICE (4R7)

▼ Use Lafayette Rgnl altimeter setting. GPS or RNP-0.3 Required. DME/DME RNP-0.3 NA. ▲ NA When VGSI inoperative, procedure NA at night.	MISSED APPROACH: Climbing right turn to 1700 direct JEGIL WP and hold.
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LAFAYETTE APP CON ★ 128.7 268.7	GCO 135.075	UNICOM 122.8 (CTAF) ①
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4 NM Holding Pattern JEGIL ELAYE RW16 1700 344° 164° 164° 1700 3.04° TCH 52 6 NM 5 NM					ELEV 42 164° to RW16 91 TDZE 40 5001 X75 34 REIL Rwy 16 and 34 ① MRL Rwy 16-34 ①	
CATEGORY	A	B	C	D		
LNAV MDA	580-1	540 (600-1)	580-1½ 540 (600-1½)	NA		
CIRCLING	620-1	578 (600-1)	620-1½ 578 (600-1½)	NA		

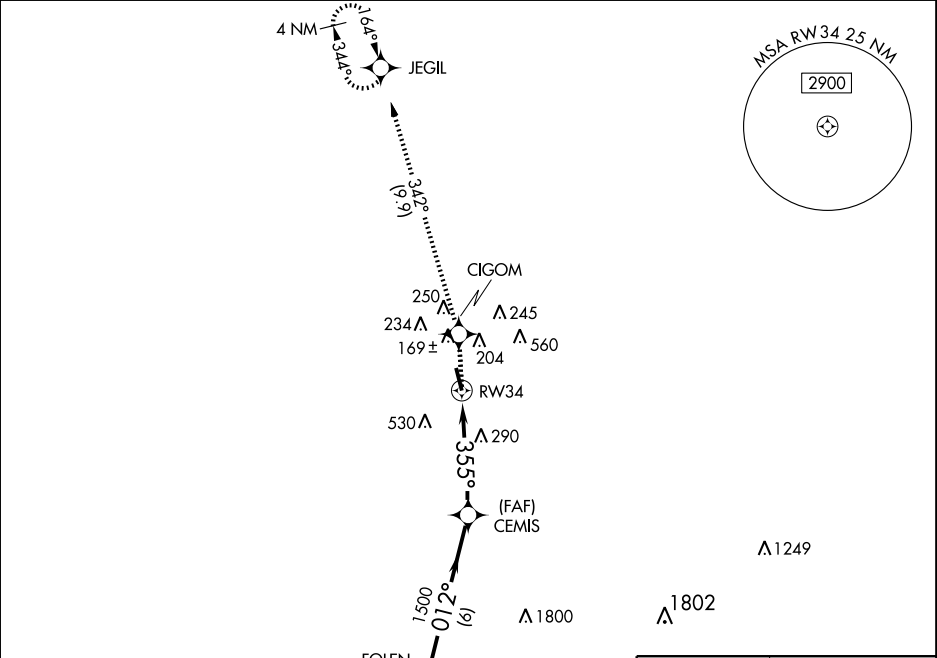
APP CRS	Rwy Idg	5001
355°	TDZE	42
	Apt Elev	42

RNAV (GPS) RWY 34

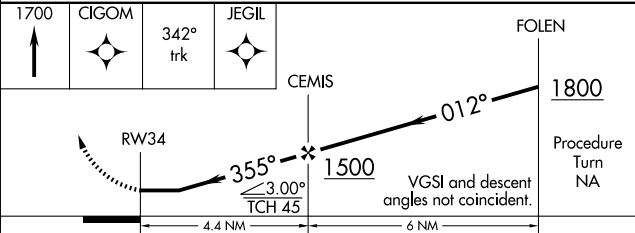
EUNICE (4R7)

▼ Use Lafayette Rgnl altimeter setting. GPS or RNP-0.3 Required. DME/DME RNP-0.3 NA. ▲ NA When VGSI inoperative, circling Rwy 16 NA at night.	MISSED APPROACH: Climb to 1700 direct CIGOM WP and via 342° track to JEGIL WP and hold.
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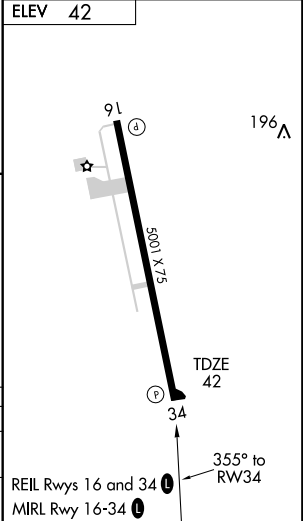
LAFAYETTE APP CON ★ 128.7 268.7	GCO 135.075	UNICOM 122.8 (CTAF) 0
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Procedure NA for arrival at CRISP via V20-70 westbound.



CATEGORY	A	B	C	D
LNAV MDA	660-1 618 (700-1)	660-1 618 (700-1)	660-1 618 (700-1)	NA
CIRCLING	660-1 618 (700-1)	660-1 618 (700-1)	660-1 618 (700-1)	NA



VORTAC LFT 109.8 Chan 35	APP CRS 303°	Rwy Idg TDZE Apt Elev	N/A N/A 42
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VOR/DME-A
EUNICE (4R7)

EUNICE (4R7)

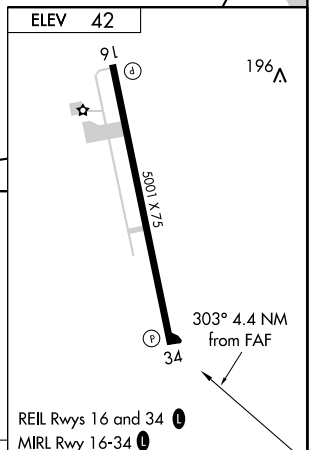
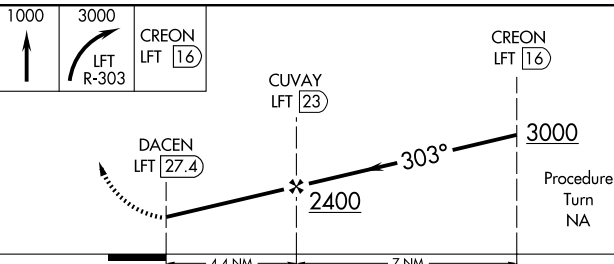
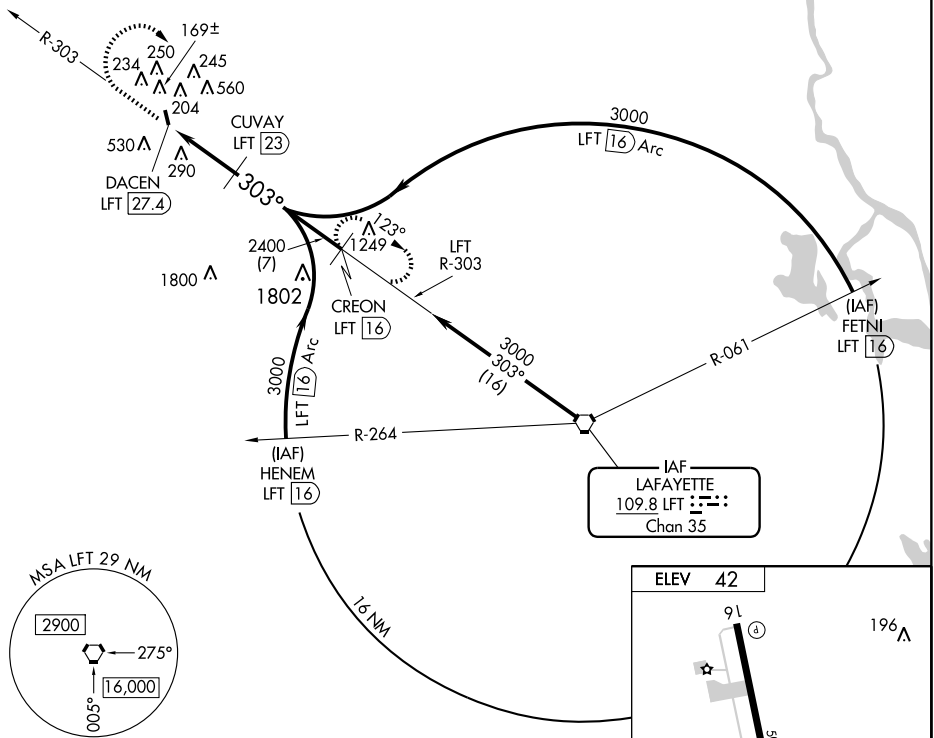
T Use Lafayette Rgnl altimeter setting.
A NA

MISSED APPROACH: Climb to 1000 then climbing right turn to 3000 via LFT R-303 to CREON/LFT 16 DME and hold.

LAFAYETTE APP CON ★
128.7 268.7

GCO
135.075

UNICOM
122.8 (CTAF) **L**



CATEGORY	A	B	C	D						
CIRCLING	800-1 758 (800-1)	800-1¼ 758 (800-1 ¼)	800-2¼ 758 (800-2¼)	NA	Knots	60	90	120	150	180
					Min:Sec					

NDB	GUV	APCH CRS	Rwy Idg	3912
359		156°	TDZE	329
			Arpt Elev	330

AL-5096 [USA]

NDB RWY 15

POLK AAF (KPOE)

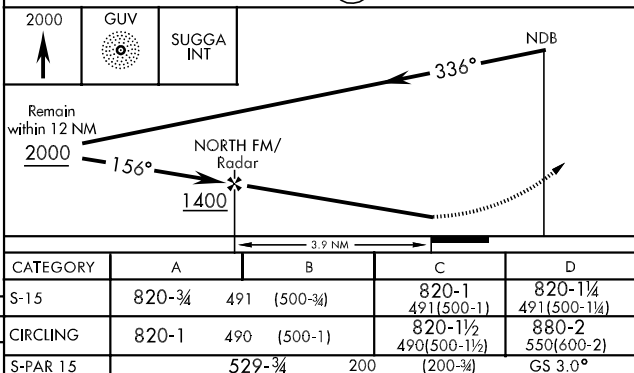
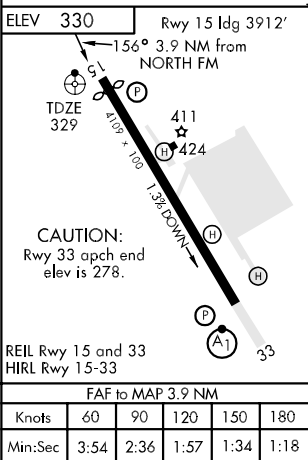
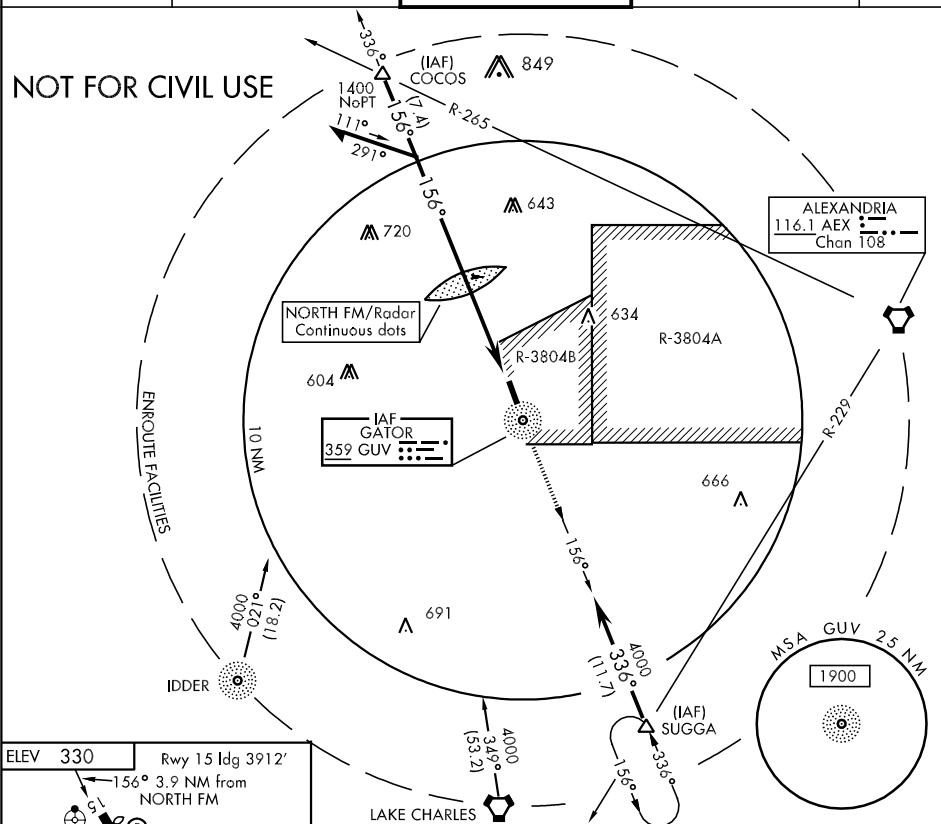
CAUTION: Pilots using this approach must acquaint themselves with any activities in R-3804A, B and R-3803A located 6.0 NM North of COCOS intersection. Procedure turn Fix to FAF exceeds 4 NM.



MISSED APPROACH: Climb to 2000 direct GUV NDB then via brg 156° to SUGGA INT and hold.

ATIS	POLK APP CON	POLK TOWER	GND CON	ASR/PAR
134.85 234.3	123.7 254.8	119.0 257.75	121.8 239.25	

NOT FOR CIVIL USE



VORTAC FXU 108.4 Chan 21	APCH CRS 156°	Rwy ldg TDZE Arpt Elev	3912 329 330
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VOR or TACAN or GPS RWY 15

AL-5096 [USA]

POLK AAF (KPOE)

GPS NA

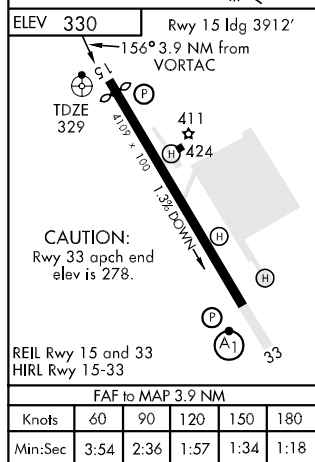
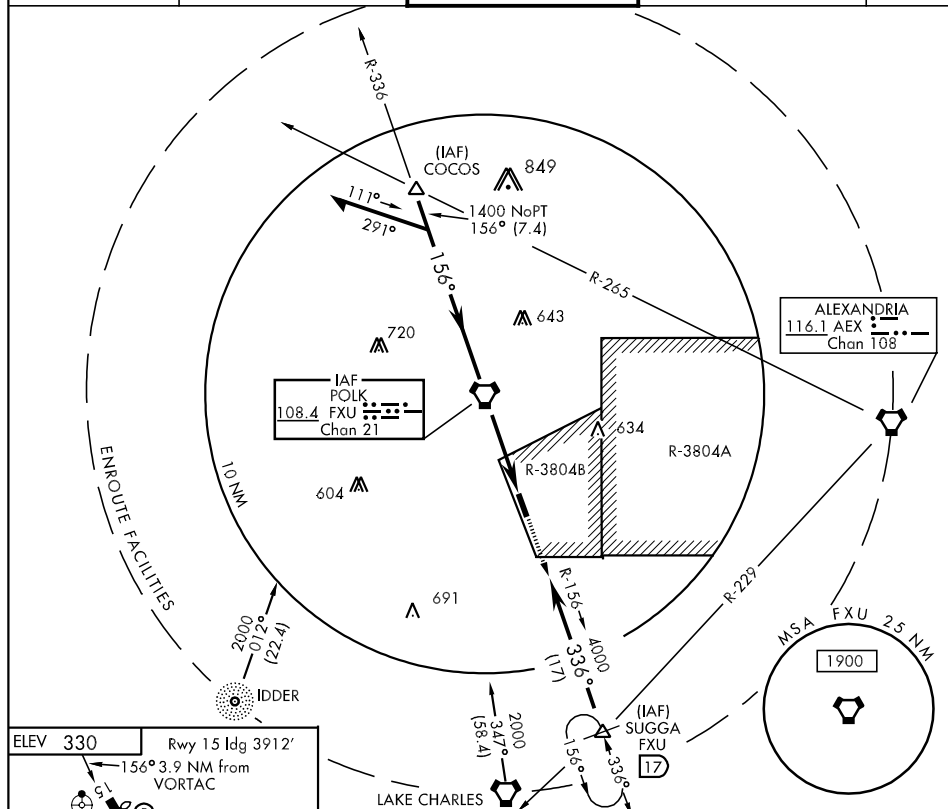
CAUTION: Pilots using this approach must acquaint themselves with any activities in R-3804A, B and R-3803A located 6.0 NM North of COCOS intersection.

ODALS



MISSED APPROACH: Climb to 2000 via R-156 to SUGGA INT FXU 17 DME and hold.

ATIS 134.85 234.3	POLK APP CON 123.7 254.8	POLK TOWER 119.0 257.75	GND CON 121.8 239.25	ASR/PAR
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Remain within 10 NM

VORTAC

2000

336°

156°

1400

3.9 NM

2000

FXU

R-156

SUGGA

INT

17

CATEGORY	A	B	C	D
S-15	780-¾ 451 (500-¾)		780-1 451(500-1)	780-1¼ 451(500-1¼)
CIRCLING	820-1 490 (500-1)		820-1½ 490(500-1½)	880-2 550(600-2)
S-PAR 15	529-¾ 200		(200-¾)	GS 3.0°

VORTAC FXU 108.4 Chan 21	APCH CRS 336°	Rwy Idg 4109 TDZE 316 Arpt Elev 330
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AL-5096 [USA]

POLK AAF (KPOE)

▲ GPS NA

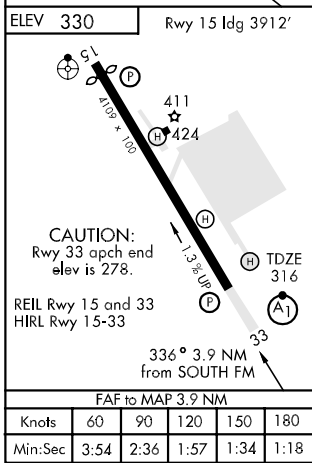
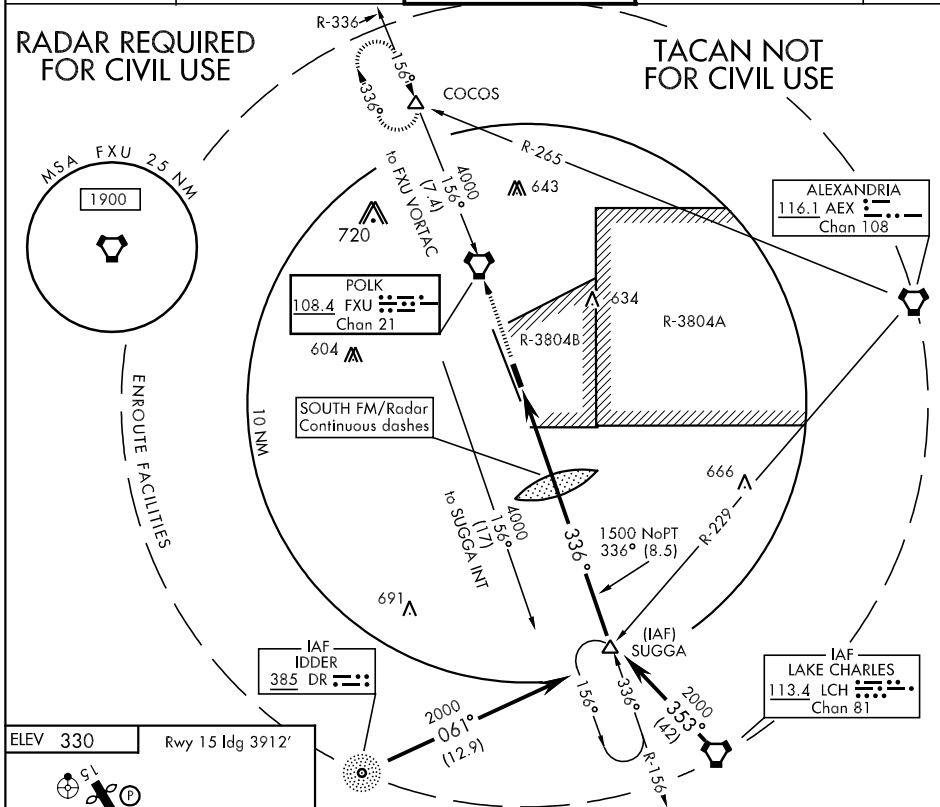
CAUTION: Pilots using this approach must acquaint themselves with any activities in R-3804A, B and R-3803A located 6.0 NM North of COCOS INT.

ALSIF-1



MISSED APPROACH: Climb to 2000 via R-156 to FXU VORTAC, then via R-336 to COCOS INT FXU 7.4 DME and hold.

ATIS 134.85 234.3	POLK APP CON 123.7 254.8	POLK TOWER 119.0 257.75	GND CON 121.8 239.25	ASR/PAR
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RADAR REQUIRED
FOR CIVIL USETACAN NOT
FOR CIVIL USE

ELEV 330	Rwy 15 Idg 3912'
CAUTION: Rwy 33 apch end elev is 278.	REIL Rwy 15 and 33 HIRL Rwy 15-33
336° 3.9 NM from SOUTH FM	FAF to MAP 3.9 NM
Knots	60 90 120 150 180
Min:Sec	3:54 2:36 1:57 1:34 1:18
Fort Polk, Louisiana	31°03'N-93°11'W
Orig. 09071	POLK AAF (KPOE)

WAAS CH 61308 W18A	APP CRS 179°	Rwy Idg 6502 TDZE 1 Apt Elev 1
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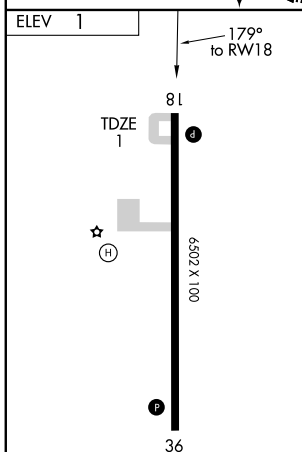
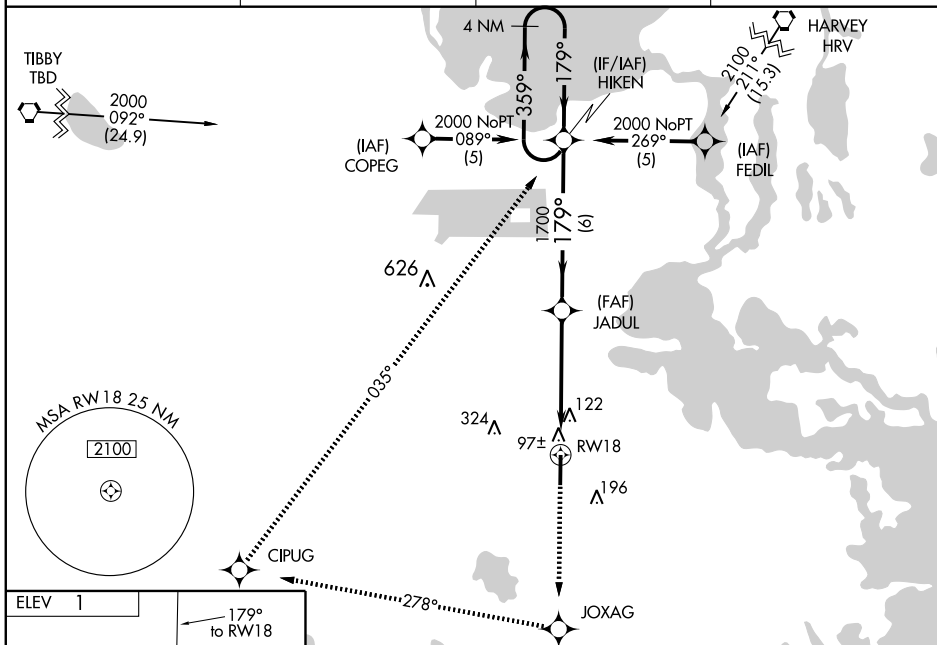
RNAV (GPS) RWY 18

GALLIANO/SOUTH LAFOURCHE LEONARD MILLER JR (GAO)

▼ For uncompensated Baro-VNAV systems, procedure NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP and Baro-VNAV NA when using Louis Armstrong New Orleans Intl altimeter setting. When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DA and MDA 80 feet. Increase LPV and LNAV/VNAV all Cats, LNAV Cats C and D, and circling Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 2000 direct JOXAG and right turn via 278° track to CIPUG and right turn via 035° track to HIKEN and hold.

AWOS-3 118,175	NEW ORLEANS APP CON 123.85 256.9	GCO 135,075	UNICOM 123.0 (CTAF) 0
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2000 ↑	JOXAG ✧	278° TRK ↷	CIPUG ✧	035° TRK ↷	HIKEN ✧	4 NM Holding Pattern
* LNAV only Diagram illustrating the JOXAG instrument approach procedure. Key features include: - Initial approach from the south, turning left to 179° to intercept the 359° final approach course. - Distance from the start of the approach to the JADUL fix is 4.1 NM. - Distance from JADUL to the RW18 runway is 1 NM. - Holding pattern at HIKEN (4 NM). - Final approach course is 359° with a 2000 ft MSL altitude. - GS 3.00° and TCH 50'.						
CATEGORY	A		B	C	D	
LPV DA	351-1¼ 350 (400-1¼)					
LNAV/ VNAV DA	382-1¼ 381 (400-1¼)					
LNAV MDA	380-1 379 (400-1)					
CIRCLING	500-1 499 (500-1)	560-1 559 (600-1)	560-1½ 559 (600-1½)	560-2 559 (600-2)		

MIRL Rwy 18-36 **L**

REIL Rwy 18-36 (L)

WAAS CH 69608 W36A	APP CRS 359°	Rwy Idg 6502 TDZE -1 Apt Elev 1
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RNAV (GPS) RWY 36

GALLIANO/SOUTH LAFOURCHE LEONARD MILLER JR (GAO)

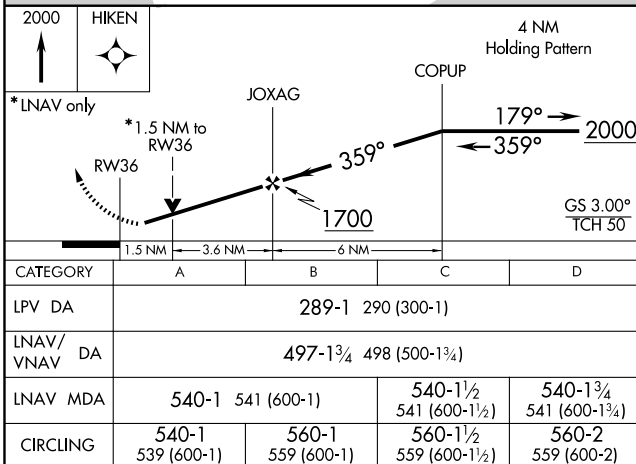
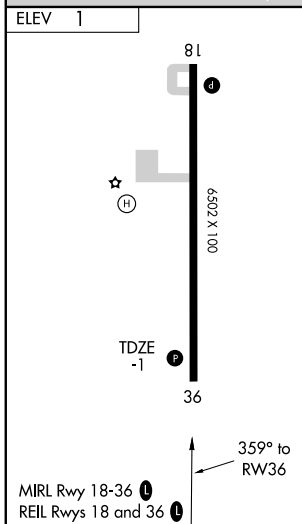
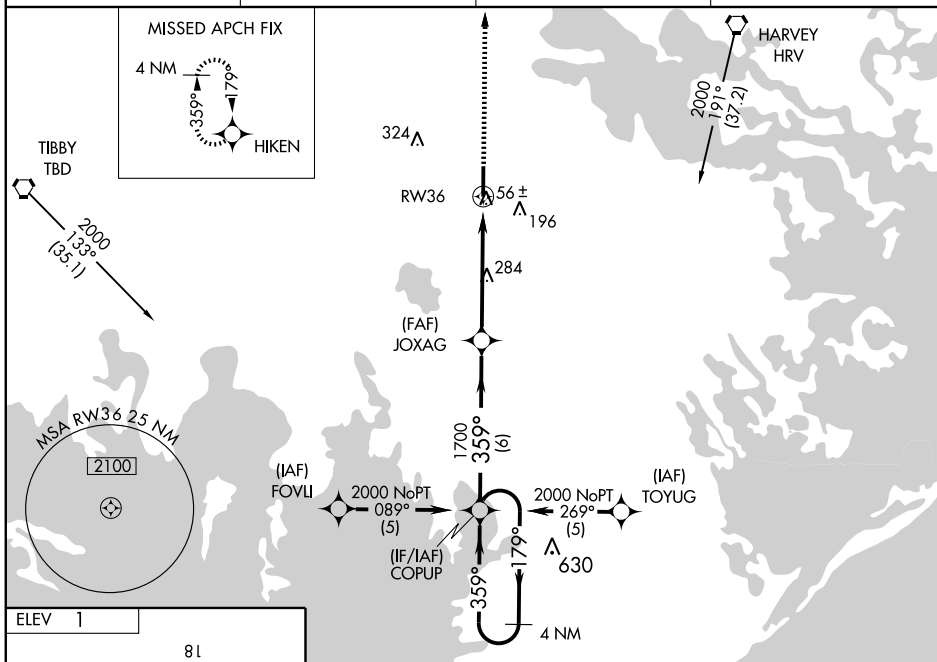
▼ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DA/MDA 80 feet. Increase LPV and LNAV/VNAV all Cats, LNAV Cats C and D, and circling Cat C visibility ¼ mile. Baro-VNAV and VDP NA when using Louis Armstrong New Orleans Intl altimeter setting.

MISSED APPROACH: Climb to 2000 direct HIKEN and hold.

AWOS-3
118.175

NEW ORLEANS APP CON
123.85 256.9

GCO
135.075

UNICOM
123.0 (CTAF) 

APP CRS	Rwy Idg	3998
349°	TDZE	14
	Apt Elev	15

RNAV (GPS) RWY 35

GONZALES/ LOUISIANA RGNL (L38)

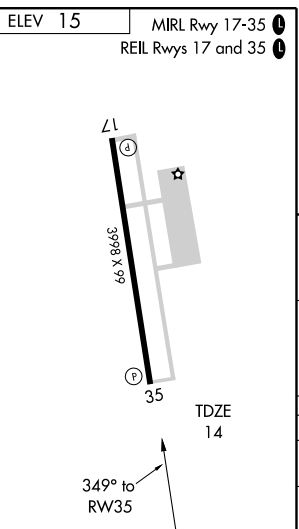
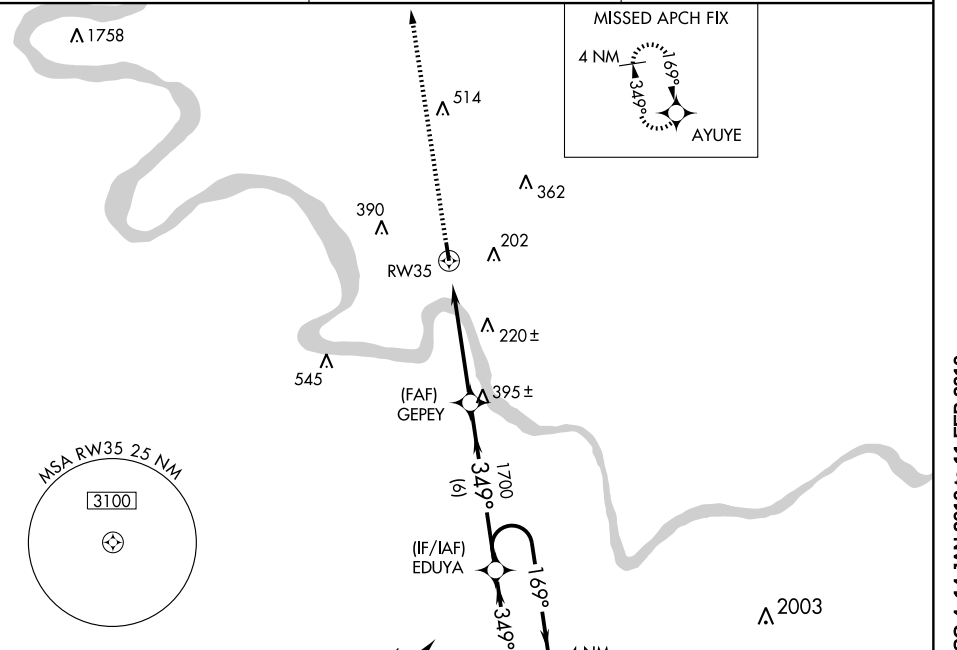
▼

NA

DME/DME RNP-0.3 NA. Use Baton Rouge Metropolitan, Ryan Field altimeter setting; if not received, use Hammond Northshore Rgnl altimeter setting and increase all MDAs 20 feet.

MISSED APPROACH: Climb to 2000 direct AYUYE and hold.

BATON ROUGE APP CON ★	GCO	UNICOM
126.5 278.3	135.075	123.0 (CTAF) 0



	2000	AYUYE	EDUYA	4 NM Holding Pattern
			GEPEY	
			1700	
			3.05°	
			TCH 40	
			5.1 NM	6 NM
CATEGORY	A	B	C	D
LNAV MDA	540-1	526 (600-1)	540-1½ 526 (600-1½)	540-1¾ 526 (600-1¾)
CIRCLING	540-1	525 (600-1)	620-1¾ 605 (700-1¾)	640-2 625 (700-2)

▼

▲ NA

Use Baton Rouge Metropolitan, Ryan Field altimeter setting; if not received, use Hammond Northshore Rgnl altimeter setting and increase all MDAs 20 feet.

MISSED APPROACH: Climbing right turn to 3000 via BTR R-129 to CLARA/15 DME and hold.

BATON ROUGE APP CON ★

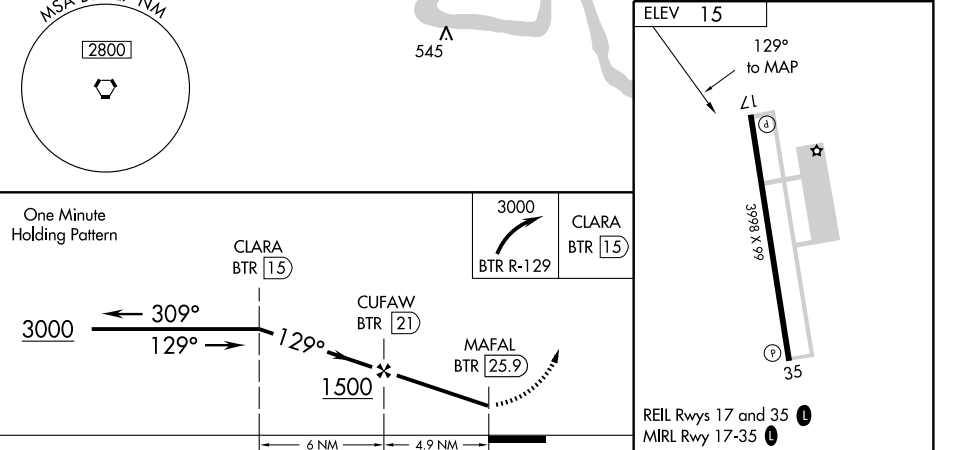
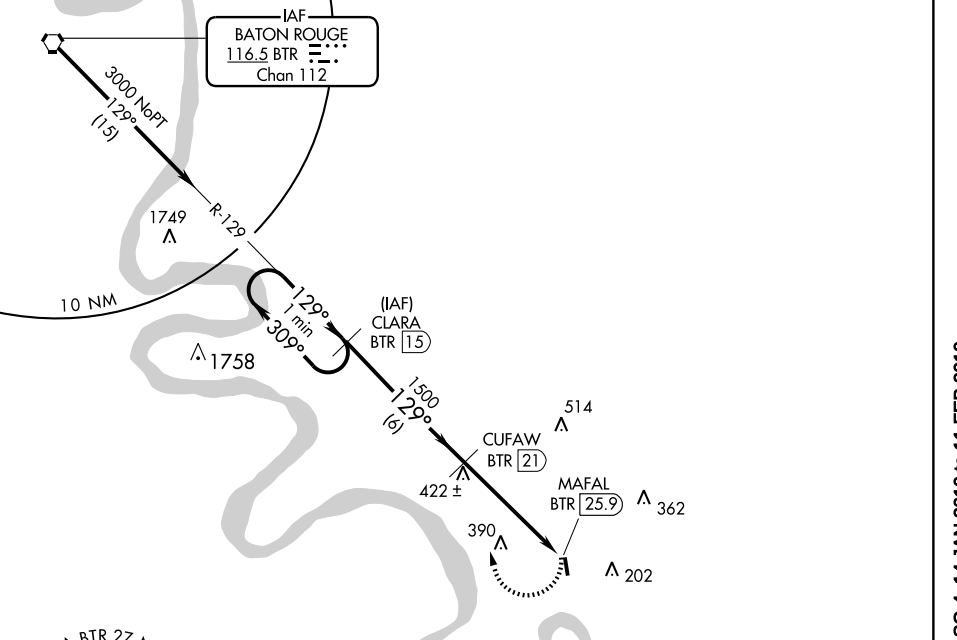
126.5 278.3

GCO

135.075

UNICOM

123.0 (CTAF) 0



CATEGORY	A	B	C	D	Knots	60	90	120	150	180
CIRCLING	800-1 785 (800-1)	800-1¼ 785 (800-1¼)	800-2¼ 785 (800-2¼)	800-2½ 785 (800-2½)	Min:Sec					

ILS or LOC RWY 18

HAMMOND NORTHSORE RGNL (HDC)

MALSR

MISSED APPROACH: Climb to 1800 then left turn via bearing 345° to ANGER LOM and hold.

NEW ORLEANS APP CON
119.3 350.35

UNICOM
122.7 (CTAF) **L**

IAF
McCOMB
116.7 MCB :::
Chan 114

Procedure NA for arrivals on
MCB VORTAC airway
radials 145 CW 242.

(IF)
BARUN INT

2000
92° (32.9)

NoPT
(10)

— LOM/IAF —
ANGER
212 HP ::::.

HAMMOND
109.6 HMU

ADF REQUIRED

RESERVE
110.8 RQR  -
Chan 45

LOCALIZER 111.5
I-HPF $\begin{smallmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \end{smallmatrix}$

MSA HP 25 NM

2100

1700

Chan 50

Remain
within 10 NM

1800

GS 3.00°
TCH 52

CATEGORY	A	B	C	D
S-ILS 18	244-½ 200 (200-½)			
S-LOC 18	420-½ 376 (400-½)			420-¾ 376 (400-¾)
CIRCLING	500-1 454 (500-1)	500-1½ 454 (500-1½)		620-2 574 (600-2)

REIL Rwy 13, 31 and 36 **L**
MIRL Rwy 13-31 and 18-36 **L**

FAF to MAP 4.7 NM					
Knots	60	90	120	150	180
Min:Sec	4:42	3:08	2:21	1:53	1:34

APP CRS	Rwy Idg	5001
177°	TDZE	44
	Apt Elev	46

RNAV (GPS) RWY 18
HAMMOND NORTHSORE RGNL (HDC)

- ▼ If local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all MDAs 100 feet. VDP NA when using Louis Armstrong New Orleans Intl altimeter setting. For inoperative MALSR, increase LNAV Cat D visibility to 1¼. DME/DME RNP-0.3 NA.

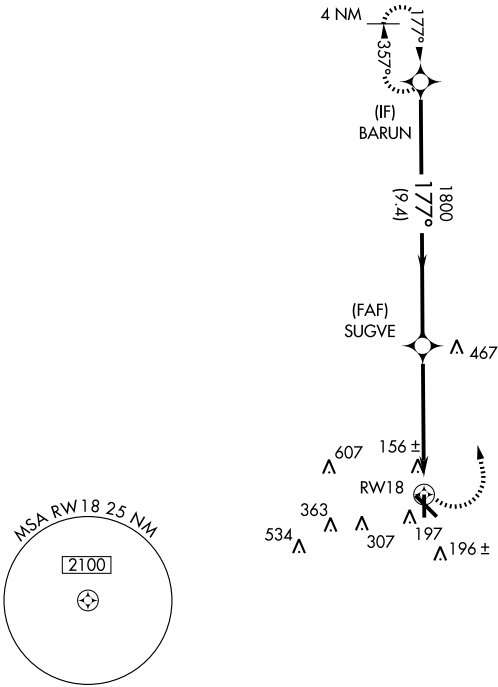
▲

MALSR

MISSED APPROACH: Climbing left turn to 1800 direct BARUN and hold.

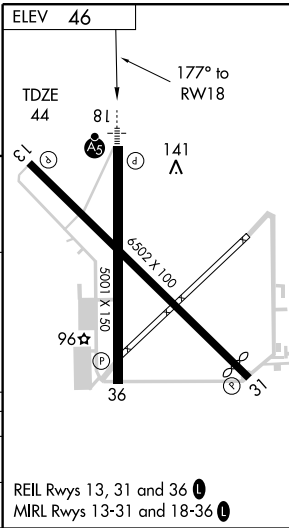
AWOS-3 118.325	NEW ORLEANS APP CON 119.3 350.35	UNICOM 122.7 (CTAF) 0
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△ 735



RADAR REQUIRED

Procedure Turn NA	BARUN		1800		BARUN	
CATEGORY	A		B		D	
LNAV MDA	460-½ 416 (500-½)		460-¾ 416 (500-¾)		460-1 416 (500-1)	
CIRCLING	500-1 454 (500-1)		500-1½ 454 (500-1½)		620-2 574 (600-2)	



REIL Rwy 13, 31 and 36 0
MIRL Rwy 13-31 and 18-36 0

APP CRS	Rwy Idg	5812
311°	TDZE	43
	Apt Elev	46

RNAV (GPS) RWY 31

HAMMOND NORTHSORE RGNL (HDC)

T If local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all MDAs 100 feet. DME/DME RNP-0.3 NA. **A** VDP NA when using Louis Armstrong New Orleans Intl altimeter setting.

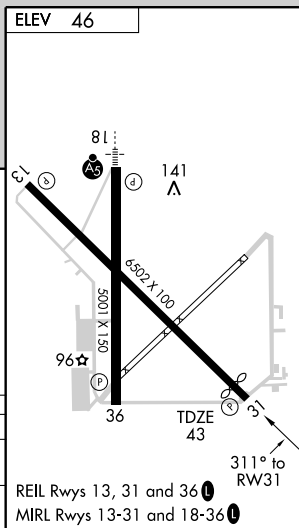
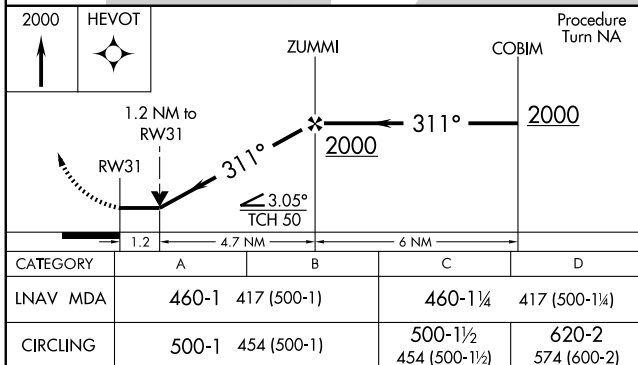
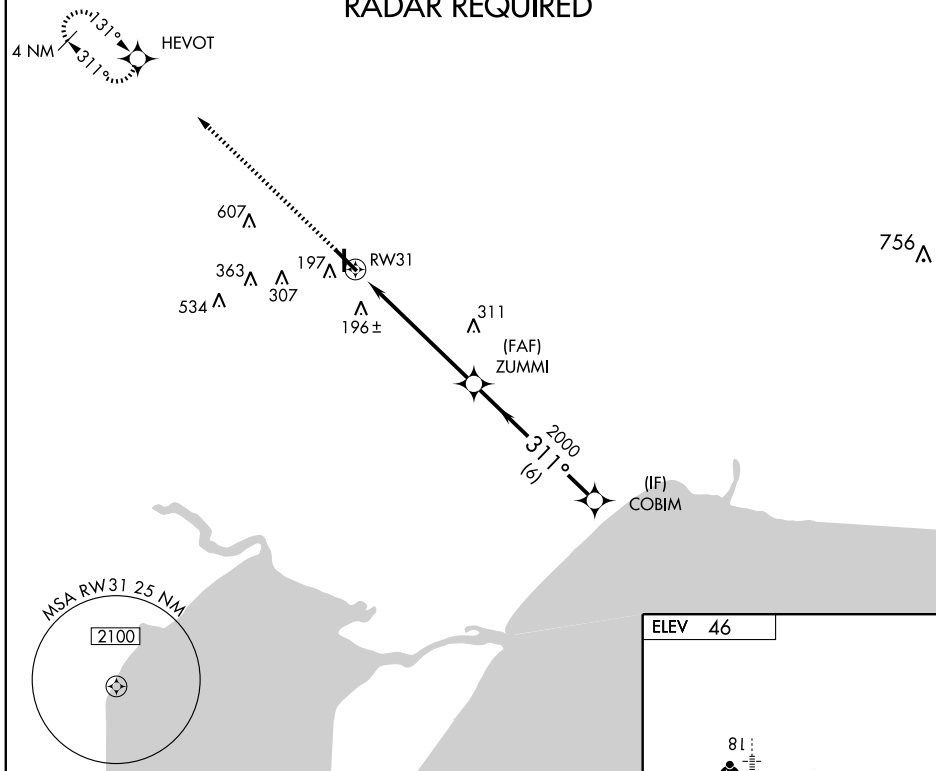
MISSED APPROACH: Climb to 2000 direct HEVOT and hold.

AWOS-3
118,325

NEW ORLEANS APP CON
119.3 350.35

UNICOM
122.7 (CTAF) **L**

RADAR REQUIRED



VOR RWY 18

HAMMOND NORTHSORE RGNL (HDC)

VOR HMU	APP CRS	Rwy Idg	5001
109.6	172°	TDZE	44
		Apt Elev	46

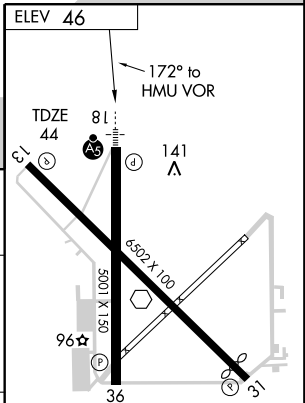
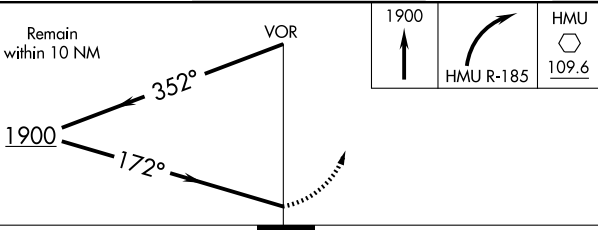
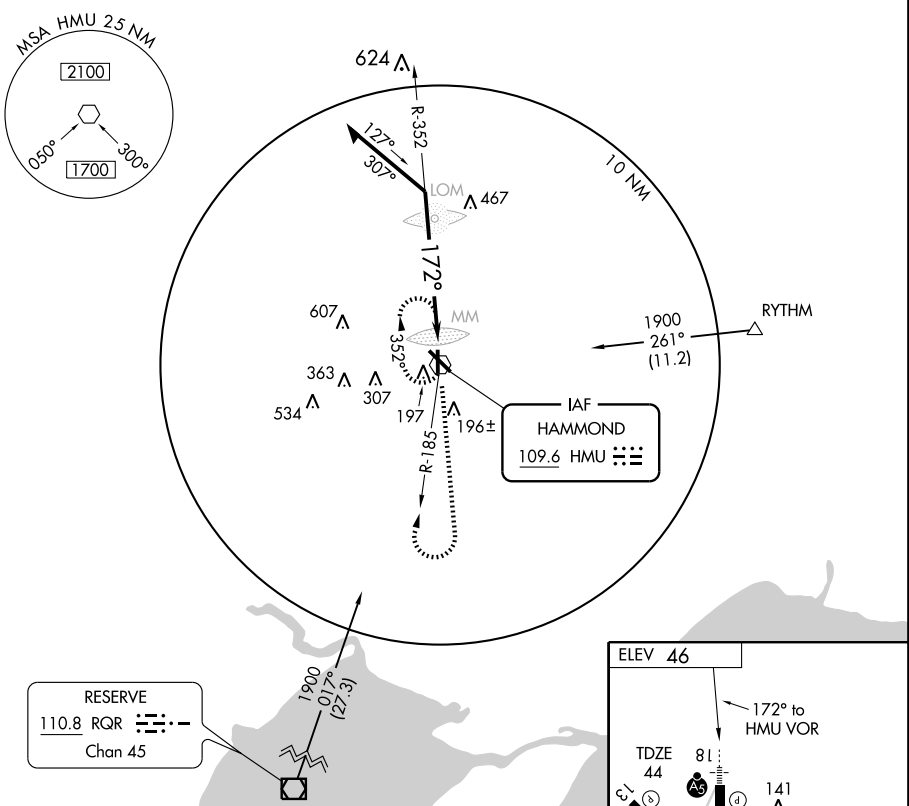
If local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all MDAs 100 feet.

MALSR



MISSED APPROACH: Climb to 1900 then right turn via HMU R-185 to HMU VOR and hold.

AWOS-3 118.325	NEW ORLEANS APP CON 119.3 350.35	UNICOM 122.7 (CTAF)
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CATEGORY	A	B	C	D
S-18	820-1/2 776 (800-1/2)	820-3/4 776 (800-3/4)	820-1 1/4 776 (800-1 1/4)	820-2 776 (800-2)
CIRCLING	820-1 774 (800-1)	820-1 1/4 774 (800-1 1/4)	820-2 1/4 774 (800-2 1/4)	820-2 1/2 774 (800-2 1/2)

REIL Rwy 13, 31 and 36
MIRL Rwy 13-31 and 18-36

VOR RWY 31

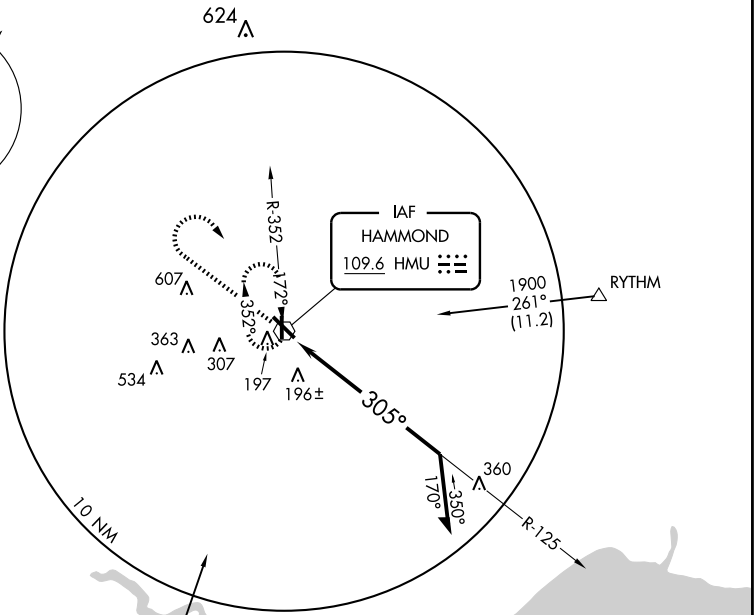
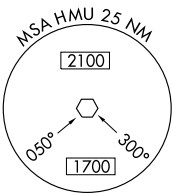
HAMMOND NORTHSORE RGNL (HDC)

VOR HMU	APP CRS	Rwy Idg	5812
109.6	305°	TDZE	43
		Apt Elev	46

If local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all MDAs 100 feet.

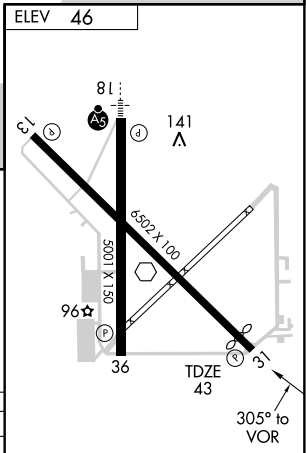
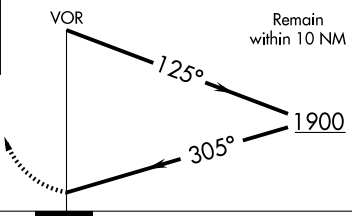
MISSED APPROACH: Climb to 1900, then right turn via HMU R-352 to HMU VOR and hold.

AWOS-3 118.325	NEW ORLEANS APP CON 119.3 350.35	UNICOM 122.7 (CTAF)
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RESERVE
110.8 RQR
Chan 45

1900	HMU
↑	109.6
HMU R-352	



CATEGORY	A	B	C	D
S-31	1000-1¼ 957 (1000-1¼)	1000-1½ 957 (1000-1½)	1000-3	957 (1000-3)
CIRCLING	1000-1¼ 954 (1000-1¼)	1000-1½ 954 (1000-1½)	1000-3	954 (1000-3)

REIL Rwy 13, 31 and 36
MRL Rwy 13-31 and 18-36

NDB RWY 12
HOMER MUNI (5F4)

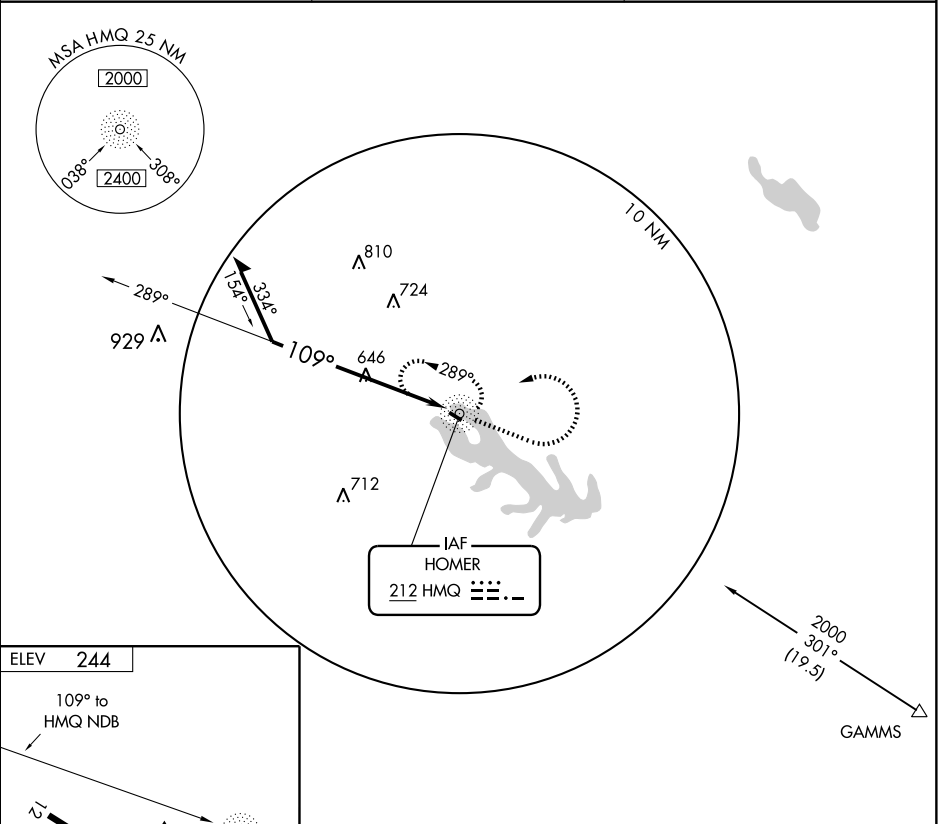
NDB HMQ	APP CRS	Rwy Idg	3199
212	109°	TDZE	244
		Apt Elev	244

▼ Use Barksdale AFB altimeter setting.

▲ NA

MISSED APPROACH: Climb to 1500 then climbing left turn to 2000 direct HMQ NDB and hold.

SHREVEPORT APP CON 118.6 350.2	CTAF 122.9	122.8 0
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ELEV 244

109° to HMQ NDB

TDZE 244

319° X 60

0.5% Up

MIRL Rwy 12-30 0

Knots	60	90	120	150	180
Min:Sec					

Remain within 10 NM				
1500 2000 HMQ 212				
2000 289° 109° NDB				
CATEGORY	A	B	C	D
S-12	1160-1¼	916 (1000-1¼)	1160-2¾ 916 (1000-2¾)	NA
CIRCLING	1160-1¼	916 (1000-1¼)	1160-2¾ 916 (1000-2¾)	NA

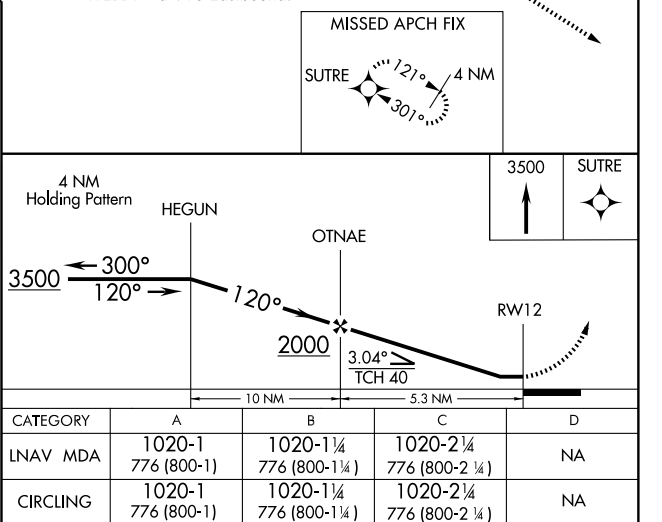
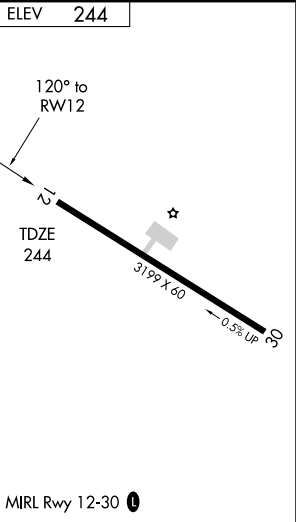
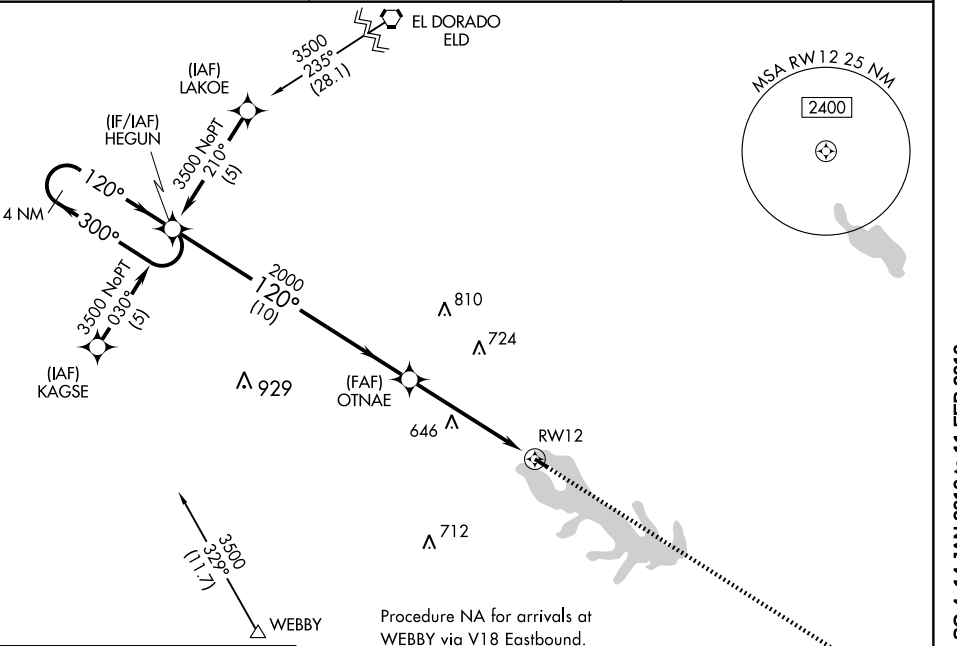
▼

▲ NA

Use El Dorado, AR altimeter setting, when not received use Ruston altimeter setting. Procedure NA at night.
DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 3500 direct SUTRE and hold.

SHREVEPORT APP CON 118.6 350.2	CTAF 122.9	122.8 0
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SC-4, 14 JAN 2010 to 11 FEB 2010

▼

▲ NA

Use El Dorado, AR altimeter setting, when not received use Ruston altimeter setting.
DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 3500 direct HEGUN and hold.

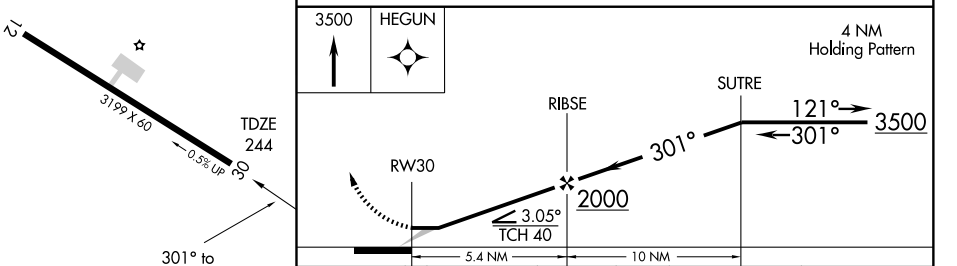
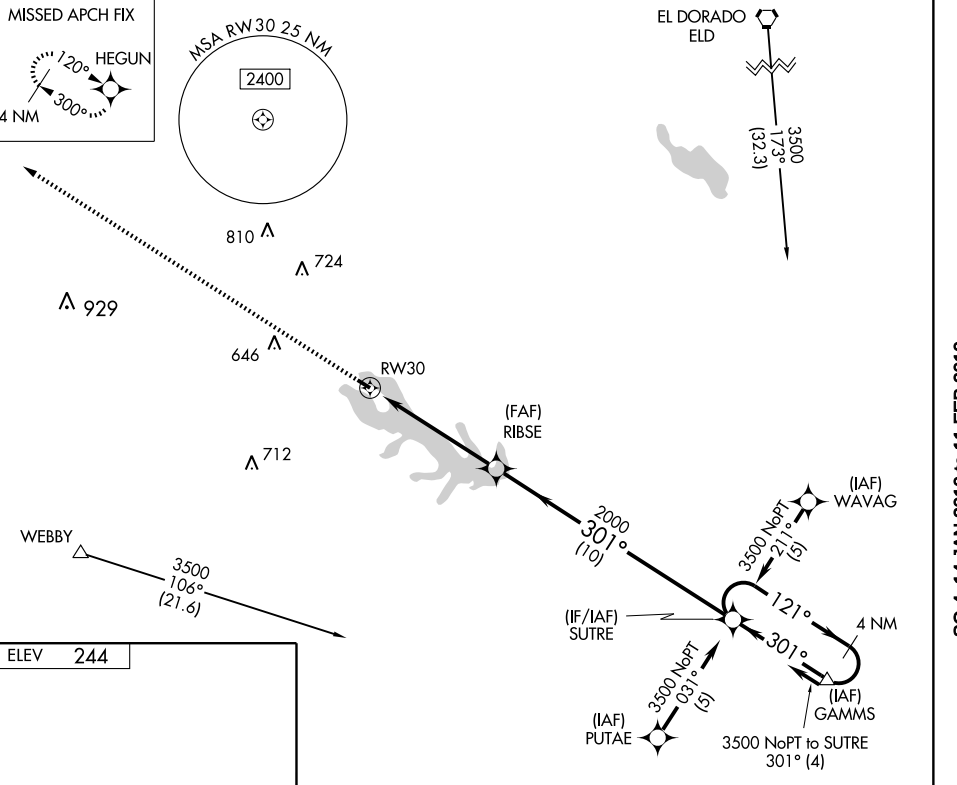
SHREVEPORT APP CON

CTAF

118.6 350.2

122.9

122.8



CATEGORY	A	B	C	D
RNAV MDA	840-1	596 (600-1)	840-1½ 596 (600-1½)	NA
CIRCLING	840-1	596 (600-1)	840-1½ 596 (600-1½)	NA

MIRL Rwy 12-30

SC-4, 14 JAN 2010 to 11 FEB 2010

RWY 18-36
S50, D70, ST89, DT137

RWY 12-30
S50, D70, ST89, DT137

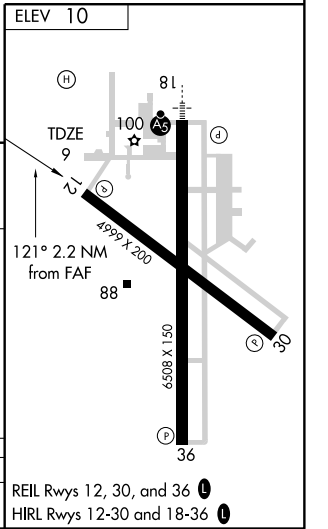
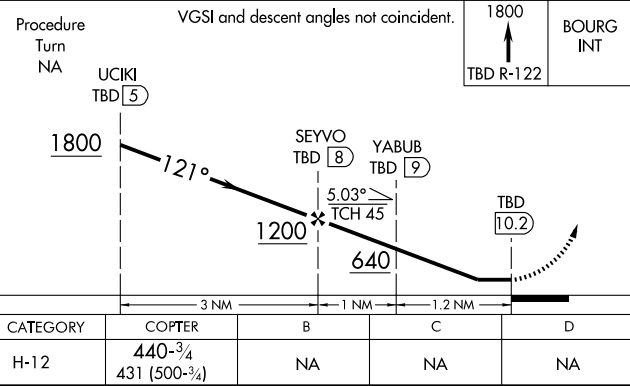
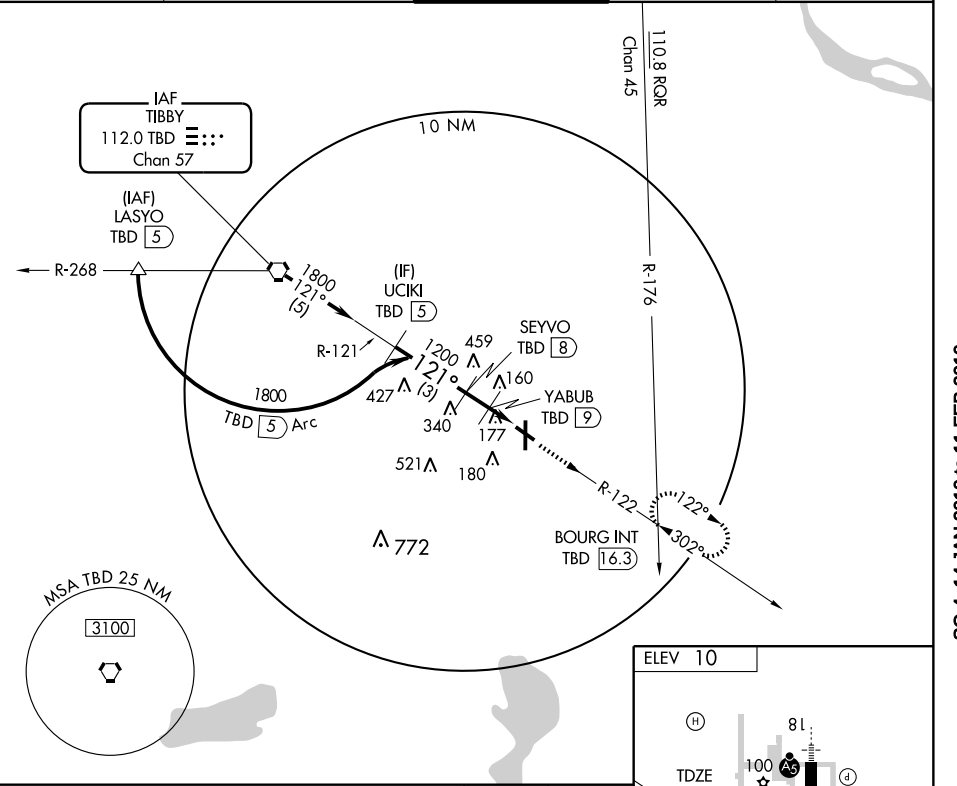
VORTAC TBD	APP CRS	Rwy Idg	4999
112.0	121°	TDZE	9
Chan 57		Apt Elev	10

⚠

When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase MDA 80 feet.

MISSED APPROACH: Climb to 1800 via TBD VORTAC R-122 to BOURG INT/16.3 DME and hold.

ATIS 120.25	NEW ORLEANS APP CON 118.9 256.9	HOUMA TOWER★ 125.3(CTAF) 0 346.3	GND CON 121.8	UNICOM 122.95
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ILS or LOC RWY 18

MALSR

MISSED APPROACH: Climb to 1100 then climbing left turn to 1800 via heading 050° and TBD R-122 to BOURG INT/TBD 16.3 DME and hold.

UNICOM
122.95

IAF
RESERVE
110.8 RQR 
Chan 45

2200 NoPT
189° (19.2)

TIBBY
112.0 TBD  ::
Chan 57

MSA HU 25 NM

LOCALIZER 108.5
I-HUM ::::

MISSED
ARJUN

112.0

BOURG
TRD. 1

Remain
within 10 NM

LOM/INT

1100

1800

525

BOURC

GS 3.00°
TCH 52

1800

4.8 NM —

REIL Rwy 12, 2014-2015 (P) 24

HIRL Rwy 12-30 and 18-36 **L**

FACILE MAPS 52 NM

CIRCLING	480-1 470 (500-1)
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480-1 1/2	
470-1500 1 1/2	

620-2
(10/300/2)

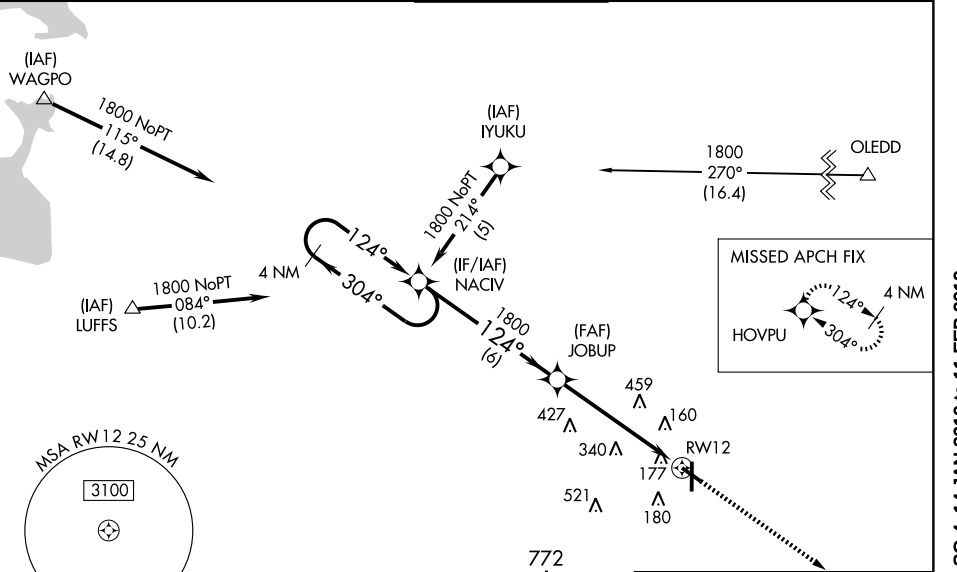
Knots	60	90	120	150	180
Miles	5.12	7.68	10.24	12.80	15.36

T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F).

A DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DA 77 feet and all MDA 80 feet, increase LPV and LNAV/VNAV all Cats and LNAV and Circling Cat B/C/D visibility ¼ mile. Baro-VNAV NA when using Louis Armstrong New Orleans Intl altimeter setting.

MISSED APPROACH: Climb to 1800 direct HOVPU and hold.

ATIS 120.25	NEW ORLEANS APP CON 118.9 256.9	HOUMA TOWER★ 125.3(CTAF) 0 346.3	GND CON 121.8	UNICOM 122.95
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4 NM Holding Pattern

VGSI and RNAV glidepath not coincident.

1800

HOVPU

CATEGORY	A	B	C	D
LPV DA	294-1 285 (300-1)			
LNAV/VNAV DA	491-1¾ 482 (500-1¾)			
LNAV MDA	680-1 671 (700-1)	680-2 671 (700-2)	680-2¼ 671 (700-2¼)	
CIRCLING	680-1 670 (700-1)	680-2 670 (700-2)	680-2¼ 670 (700-2¼)	

ELEV 10

REIL Rwy 12, 30, and 36
HIRL Rwy 12-30 and 18-36

SC-4, 14 JAN 2010 to 11 FEB 2010

⚠ Baro-VNAV NA when using Louis Armstrong New Orleans Intl altimeter setting.

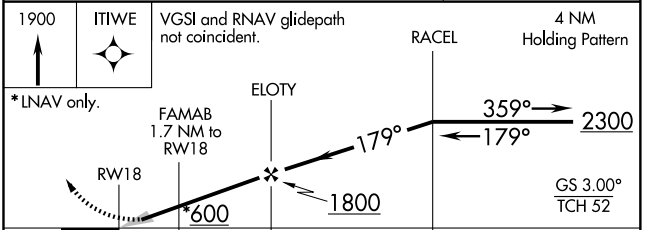
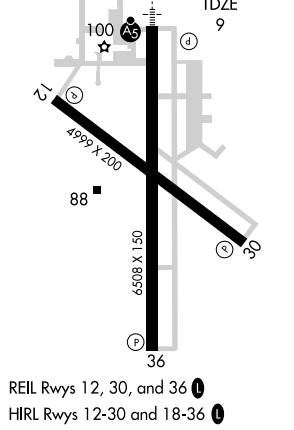
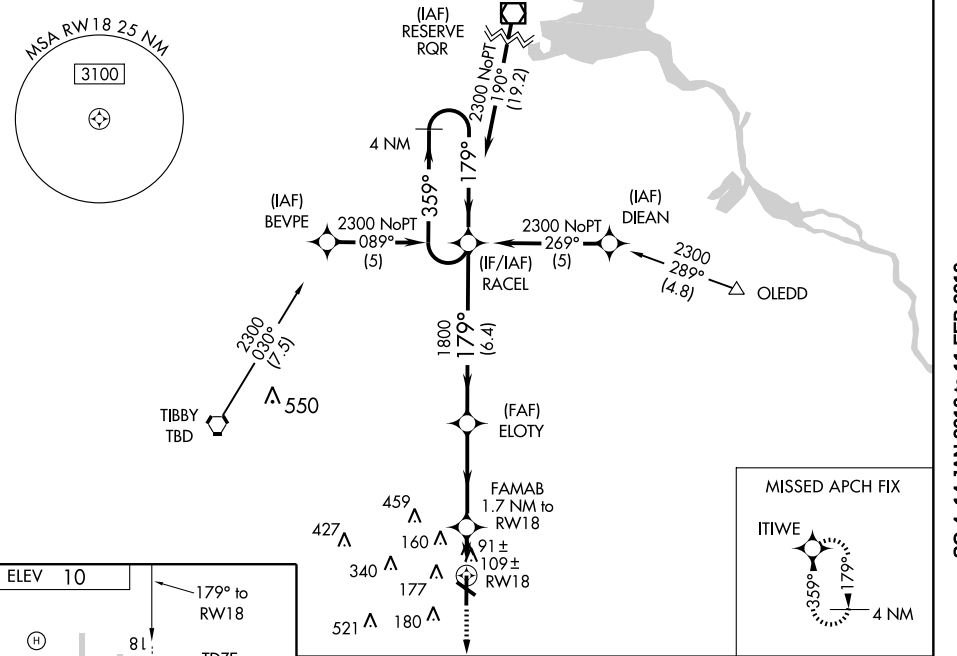
⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DA 77 feet and LNAV/VNAV all Cats visibility ¼ mile, increase all MDA 80 feet, LNAV Cat C visibility ¼ mile and Circling Cat D visibility ¼ mile.

For inoperative MALSR when using Louis Armstrong New Orleans Intl altimeter setting increase LPV all Cats visibility to 1 mile.

MALSR

MISSED APPROACH: Climb to 1900 direct ITIWE and hold.

ATIS 120.25	NEW ORLEANS APP CON 118.9 256.9	HOUMA TOWER★ 125.3 (CTAF) 0346.3	GND CON 121.8	UNICOM 122.95
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CATEGORY	A	B	C	D
LPV DA	209-1/2	200 (200-1/2)		
LNAV/VNAV DA	450-1	441 (500-1)		
LNAV MDA	440-1/2	431 (500-1/2)	440-3/4 431 (500-3/4)	440-1 431 (500-1)
CIRCLING	480-1	470 (500-1)	480-1 1/2 470 (500-1 1/2)	620-2 610 (700-2)

SC-4, 14 JAN 2010 to 11 FEB 2010

RNAV (GPS) RWY 30

HOUMA-TERREBONNE (HUM)

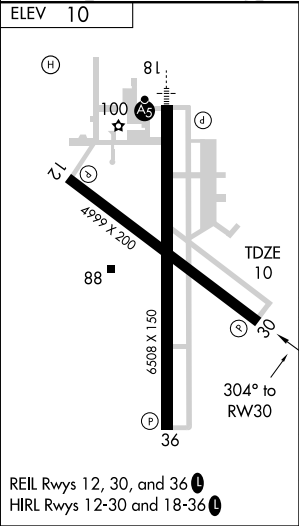
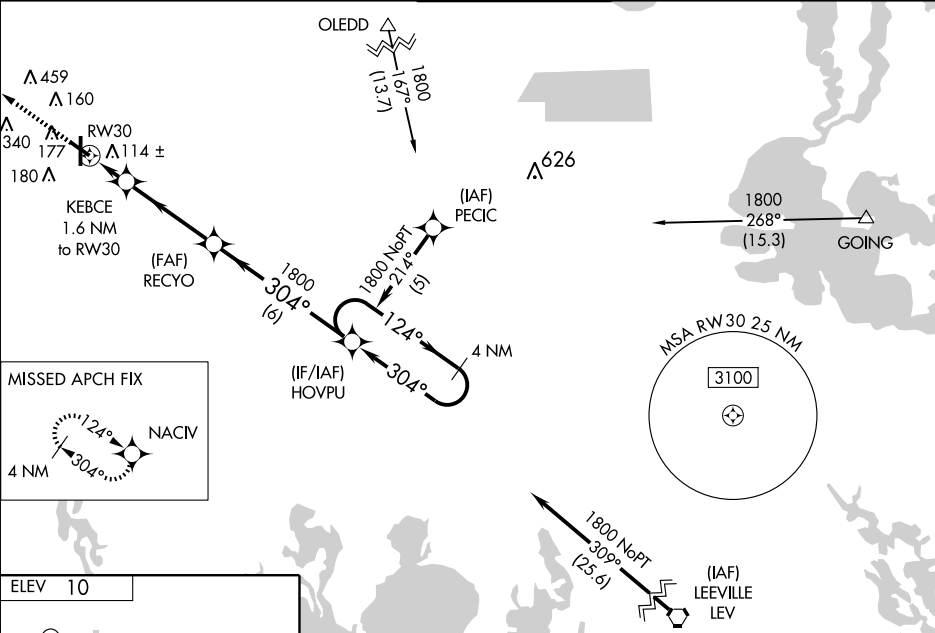
WAAS CH 61013 W30A	APP CRS 304°	Rwy Idg TDZE Apt Elev	4999 10 10
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For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 49°C (120°F).

DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DA 77 feet and all MDA 80 feet, increase LPV and LNAV/VNAV all Cats, LNAV Cat C/D, and Circling Cat D visibility ¼ mile. Baro-VNAV NA when using Louis Armstrong New Orleans Intl altimeter setting.

MISSED APPROACH: Climb to 1800 direct NACIV and hold.

ATIS 120.25	NEW ORLEANS APP CON 118.9 256.9	HOUMA TOWER★ 125.3 (CTAF) 346.3	GND CON 121.8	UNICOM 122.95
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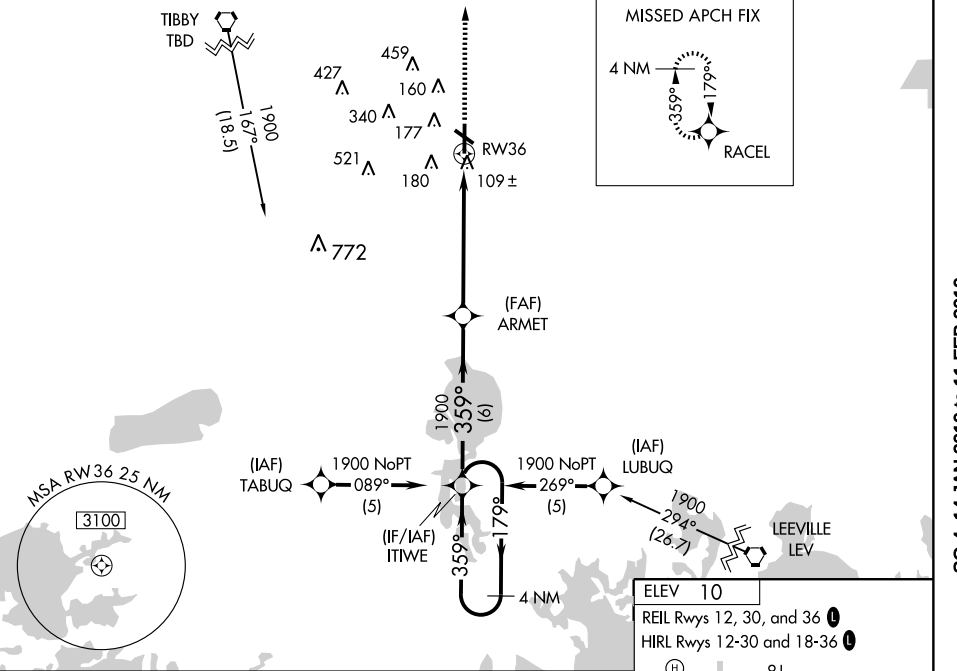
1800	NACIV	VGSI and RNAV glidepath not coincident.				4 NM Holding Pattern
* LNAV only		KEBCE 1.6 NM to RW30	RECVO	HOVPU		
		1.6 NM	3.8 NM	6 NM		
CATEGORY	A	B	C	D		
LPV DA	260-1	250 (300-1)				
LNAV/VNAV DA	413-1½	403 (500-1½)				
LNAV MDA	380-1	370 (400-1)			380-1¼	370 (400-1¼)
CIRCLING	480-1	470 (500-1)	480-1½	620-2		610 (700-2)

▼ Baro-VNAV NA when using Louis Armstrong New Orleans Intl altimeter setting.

▲ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DA 77 feet and LPV and LNAV/VNAV all Cats visibility ¼ mile, increase all MDA 80 feet, LNAV Cats C/D visibility ¼ mile and Circling Cat D visibility ¼ mile.

MISSED APPROACH: Climb to 2300 direct RACEL and hold.

ATIS 120.25	NEW ORLEANS APP CON 118.9 256.9	HOUMA TOWER★ 125.3(CTAF) 0346.3	GND CON 121.8	UNICOM 122.95
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4 NM Holding Pattern

VGSI and RNAV glidepath not coincident.

ITTWE

ARMET

2300

RACEL

1900 ← 179° / 359° → 359° → 1900

GS 3.00° TCH 40

6 NM

5.7 NM

RW36

CATEGORY	A	B	C	D
LPV DA	332-1¼		323 (400-1¼)	
LNAV/VNAV DA	442-1½		433 (500-1½)	
LNAV MDA	460-1	451 (500-1)	460-1¼ 451 (500-1¼)	460-1½ 451 (500-1½)
CIRCLING	480-1	470 (500-1)	480-1½ 470 (500-1½)	620-2 610 (700-2)

ELEV 10

REIL Rwy 12, 30, and 36

HIRL Rwy 12-30 and 18-36

81

100

88

4999 X 200

6508 X 150

TDZE 9

36

359° to RW36

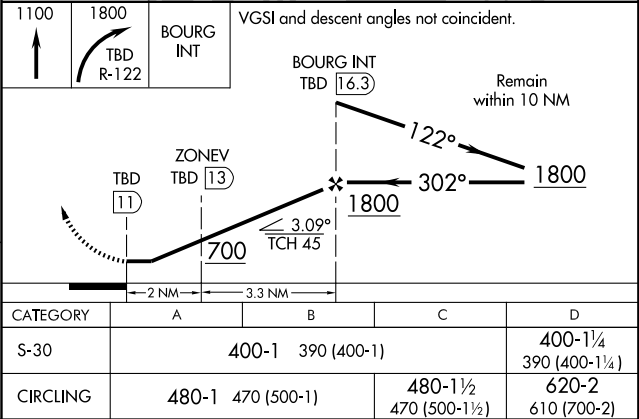
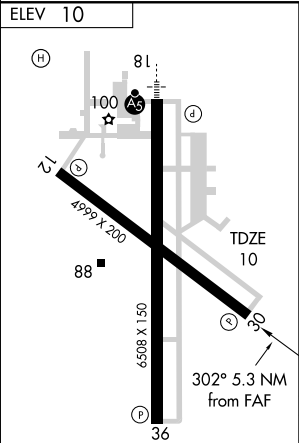
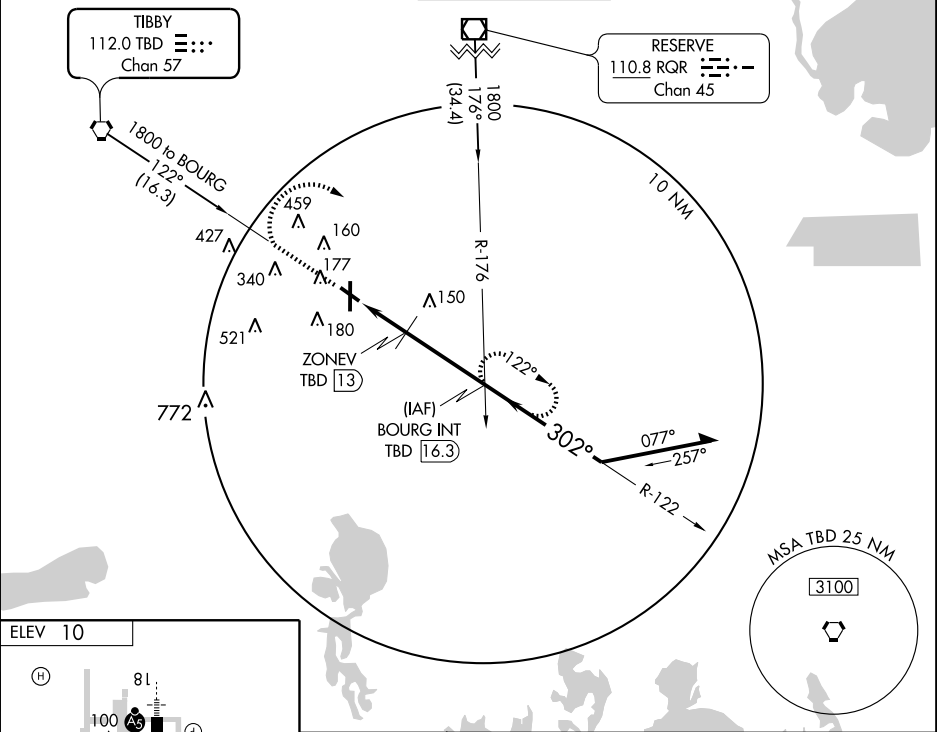
VORTAC TBD	APP CRS	Rwy Idg	4999
112.0	302°	TDZE	10
Chan 57		Apt Elev	10

VOR/DME RWY 30
HOUMA-TERREBONNE (HUM)

Visibility reduction by helicopters NA.
When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all MDA 80 feet, increase S-30 Cat C/D and Circling Cat D visibility ¼ mile.

MISSED APPROACH: Climb to 1100 then climbing right turn to 1800 via TBD VORTAC R-122 to BOURG INT/TBD 16.3 DME and hold.

ATIS 120.25	NEW ORLEANS APP CON 118.9 256.9	HOUMA TOWER★ 125.3(CTAF) 346.3	GND CON 121.8	UNICOM 122.95
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REIL Rwy 12, 30, and 36
HIRL Rwy 12-30 and 18-36

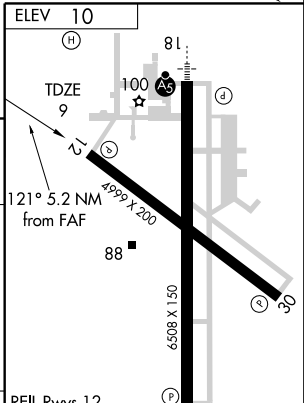
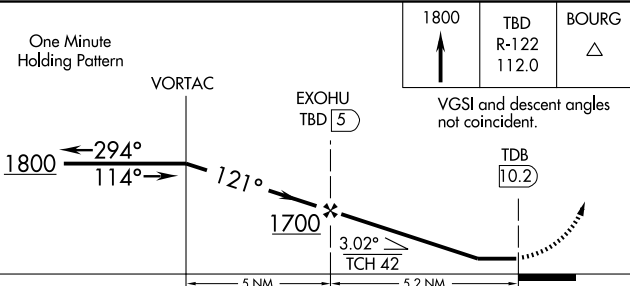
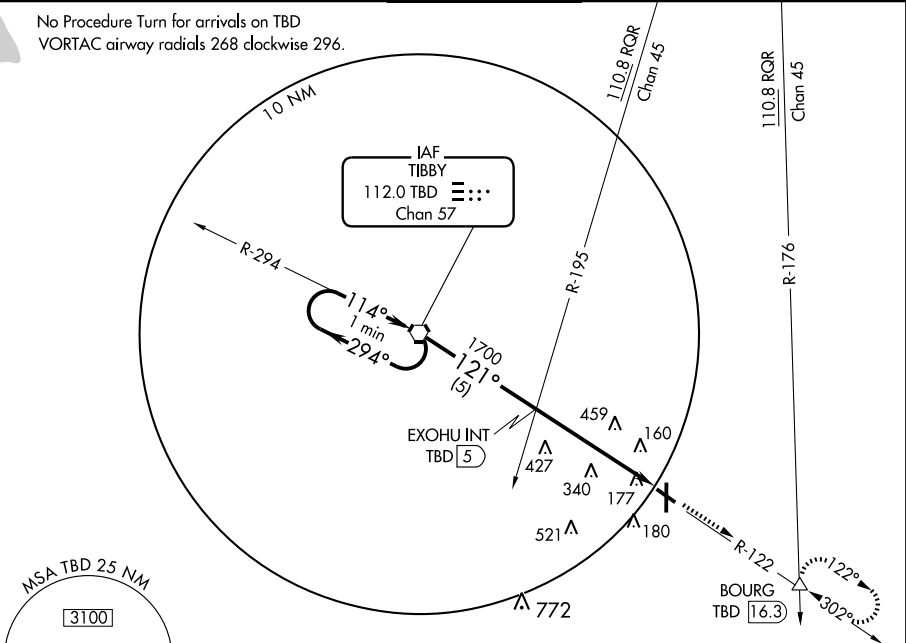
VORTAC TBD	APP CRS	Rwy Idg	4999
112.0	121°	TDZE	9
Chan 57		Apt Elev	10

When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all MDA 80 feet, increase S-12 Cat B/C/D and Circling Cat B/C/D visibility ¼ mile.

MISSED APPROACH: Climb to 1800 via TBD R-122 to BOURG Int/TBD 16.3 DME and hold.

ATIS	NEW ORLEANS APP CON	HOUMA TOWER*	GND CON	UNICOM
120.25	118.9 256.9	125.3 (CTAF) 0346.3	121.8	122.95

No Procedure Turn for arrivals on TBD
VORTAC airway radials 268 clockwise 296.



CATEGORY	A	B	C	D	REIL Rwy 12, 30, and 36	HIRL Rwy 12-30 and 18-36	FAF to MAP 5.2 NM
S-12	720-1 711 (800-1)	720-2 711 (800-2)	720-2 711 (800-2)	720-2 711 (800-2)	1	1	
CIRCLING	720-1 710 (800-1)	720-2 710 (800-2)	720-2 710 (800-2)	720-2 710 (800-2)			
							Knots
							60 90 120 150 180
							Min:Sec 5:12 3:28 2:36 2:05 1:44

SC-4 14 JAN 2010 to 11 FEB 2010

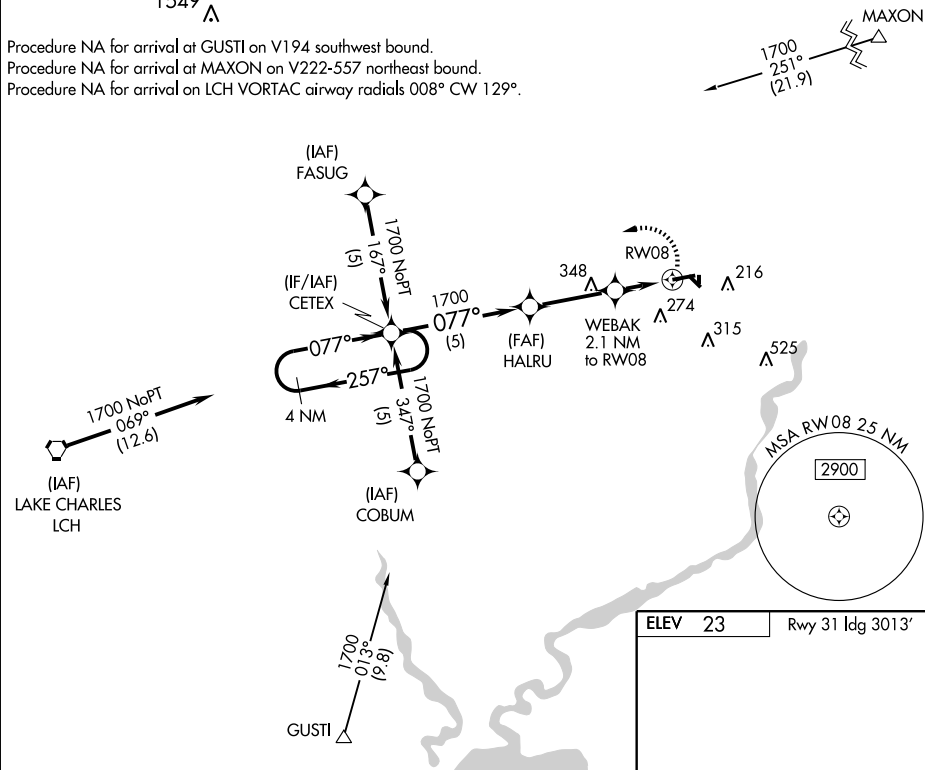
APP CRS	Rwy Idg	5002
077°	TDZE	17
	Apt Elev	23

RNAV (GPS) RWY 8
JENNINGS (3R7)

Use Lake Charles Rgnl altimeter setting. NA GPS or RNP-0.3 required. DME/DME RNP-0.3 NA.	MISSED APPROACH: Climbing left turn to 1700 direct CETEX WP and hold.
LAKE CHARLES APP CON * 119.8 282.3	UNICOM 122.8 (CTAF) 0

1549

Procedure NA for arrival at GUSTI on V194 southwest bound.
Procedure NA for arrival at MAXON on V222-557 northeast bound.
Procedure NA for arrival on LCH VORTAC airway radials 008° CW 129°.



	4 NM Holding Pattern		CETEX	HALRU	1700	CETEX
	1700 ← 257° 077° →			1700	077°	
				3.00° TCH 45	720	
	5 NM			3.1 NM	2.1	
CATEGORY	A	B	C	D		
RNAV MDA	460-1	443 (500-1)	460-1¼ 443 (500-1¼)	NA		
CIRCLING	640-1	617 (700-1)	660-1¼ 637 (700-1¼)	NA		

ELEV 23 Rwy 31 Idg 3013'

TDZE 17

077° to RW08

REIL Rwy 8, 26, 13, and 31 0
MIRL Rwy 8-26 and 13-31 0

▼

NA

Use Lake Charles Rgnl altimeter setting.

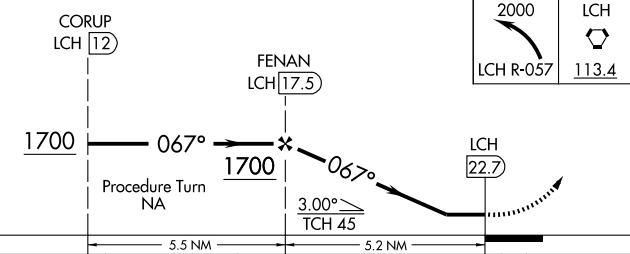
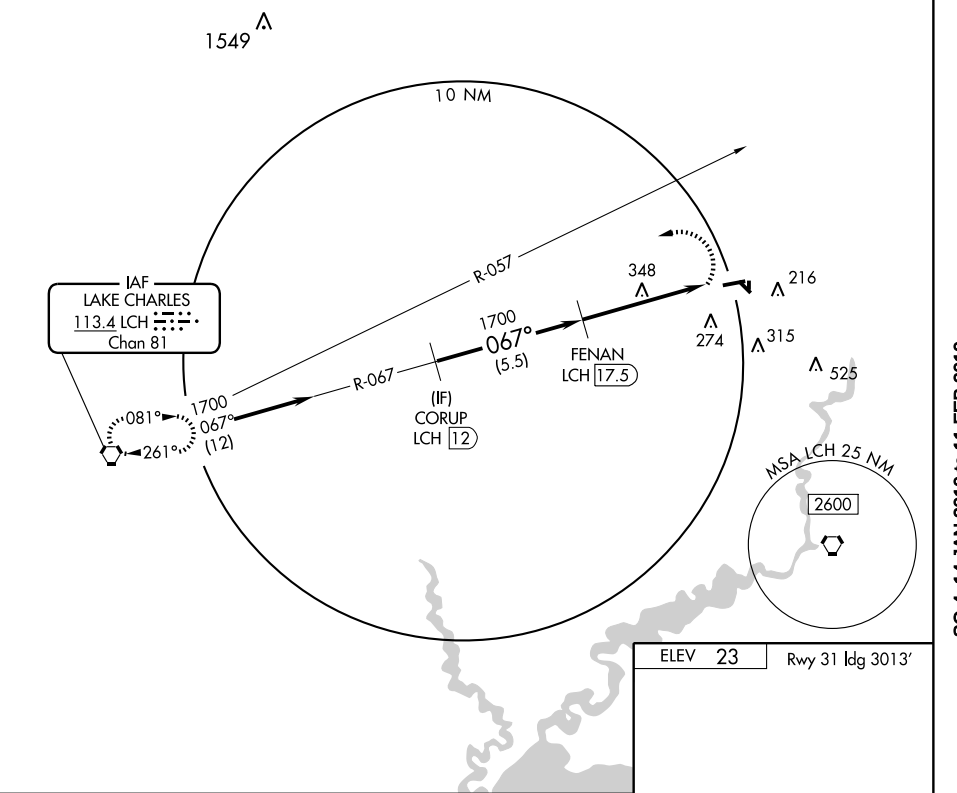
MISSED APPROACH: Climbing left turn to 2000 via LCH R-057 to LCH VORTAC and hold.

LAKE CHARLES APP CON ★

119.8 282.3

UNICOM

122.8 (CTAF) 0



CATEGORY	A	B	C	D
S-8	720-1 703 (700-1)	720-1¼ 703 (700-1¼)	720-2 703 (700-2)	NA
CIRCLING	720-1 697 (700-1)	720-1¼ 697 (700-1¼)	720-2 697 (700-2)	NA

ELEV 23

Rwy 31 Idg 3013'

TDZE 17

5002 X 75

067° 5.2 NM from FAF

31

26

2601 X 75

1977 X 190

35

REIL Rwy 8,26,13 and 31 0

MIRL Rwy 8-26 and 13-31 0

Knots

60

90

120

150

180

Min:Sec

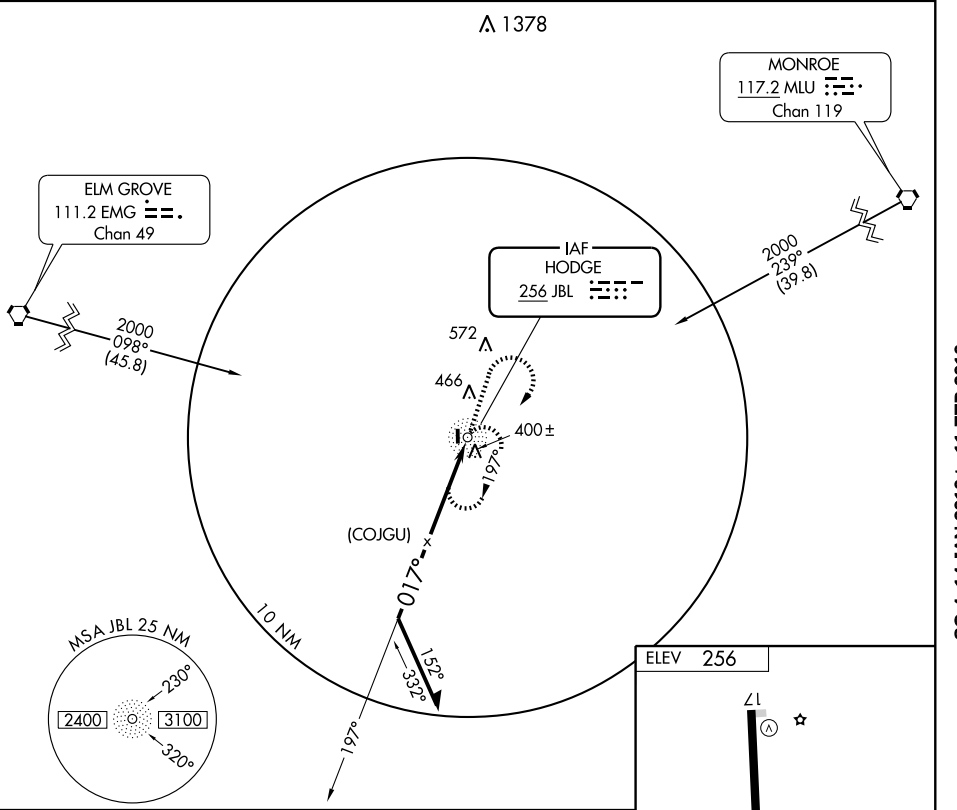
Use Monroe altimeter setting.

▲ NA

MISSED APPROACH: Climb to 2000 then right turn direct JBL NDB and hold.

MONROE APP CON ★
126.9 307.9

(CTAF)
122.9 122.8 ●



Remain within 10 NM

2000 (COJGU) 017°

4 NM

NDB

2000

JBL 256

ELEV 256

3203 x 75

TDZE 256

35

017° to JBL NDB

REIL Rwy 17 ●

MIRL Rwy 17-35 ●

CATEGORY	A	B	C	D
S-35	940-1 684 (700-1)	940-2 684 (700-2)	NA	
CIRCLING	960-1 704 (800-1)	960-2 704 (800-2)	NA	

Knots

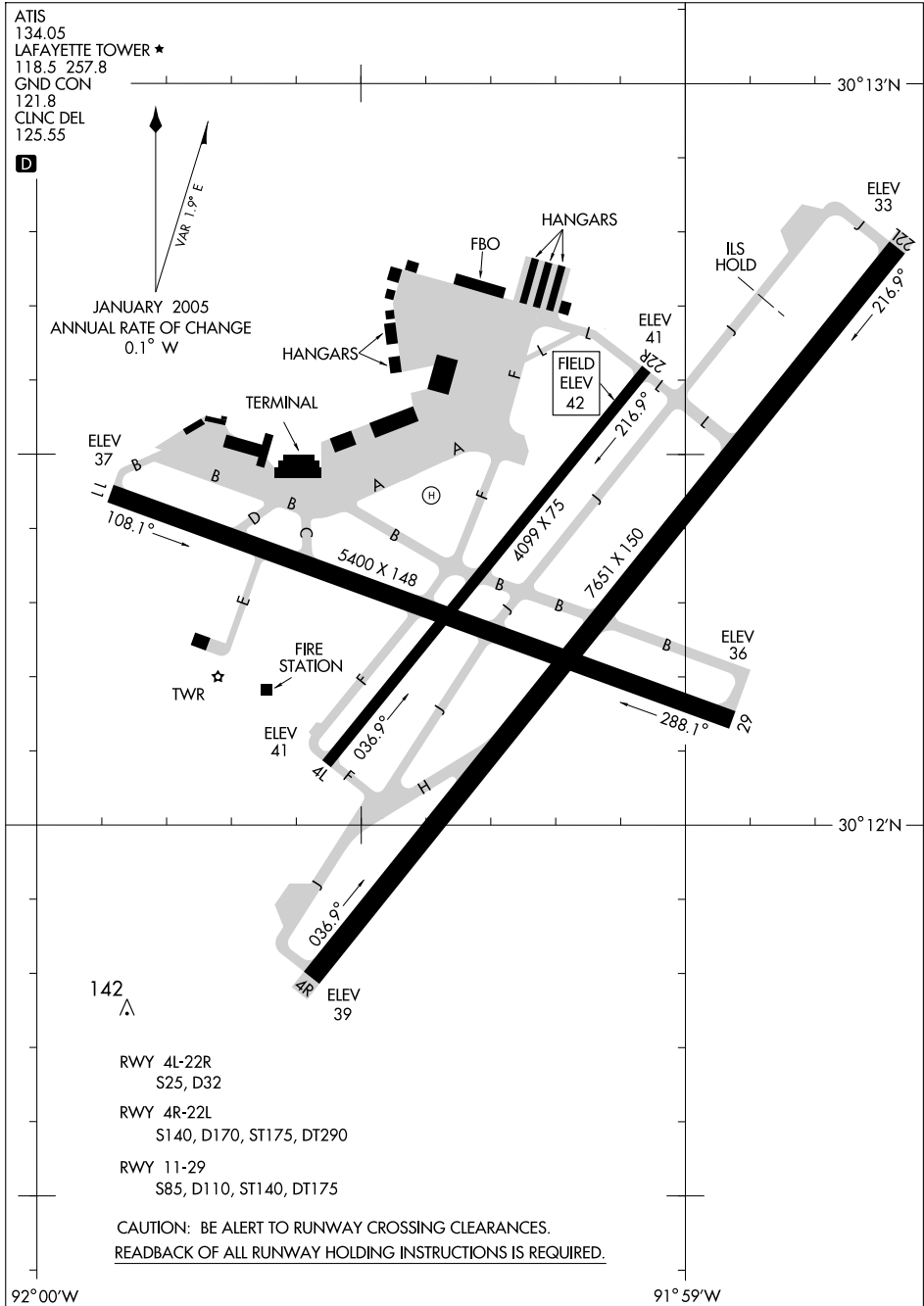
60 90 120 150 180

Min:Sec

SC-4, 14 JAN 2010 to 11 FEB 2010

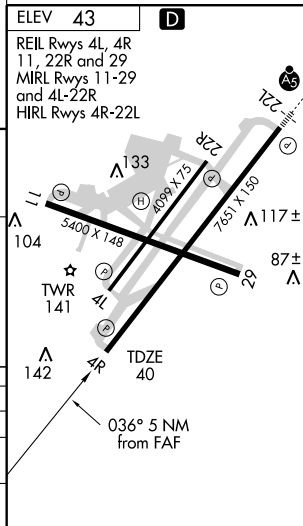
AIRPORT DIAGRAM

AL-865 (FAA)

LAFAYETTE RGNL (LFT)
LAFAYETTE, LOUISIANA

ILS or LOC/DME RWY 4R
LAFAYETTE RGNL (LFT)

MISSED APPROACH: Climb to 2100
direct LAFFS LOM and hold.

UNICOM
122.95

LOC I-LFT 109.5 Chan 32	APP CRS 216°	Rwy Idg 7651 TDZE 38 Apt Elev 42
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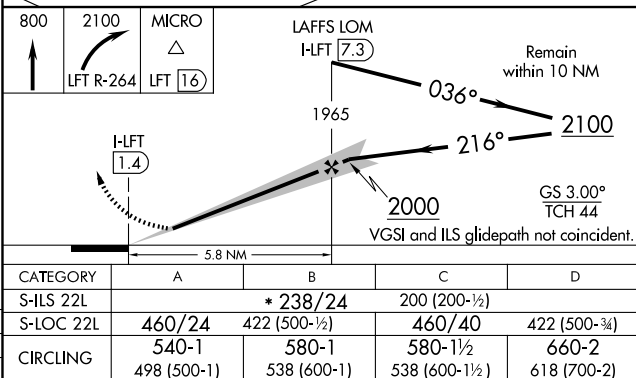
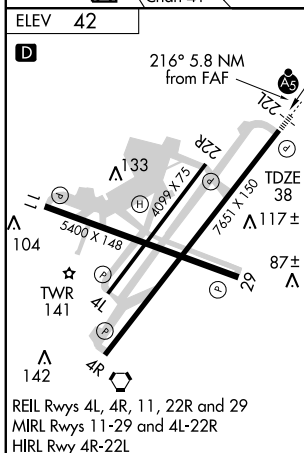
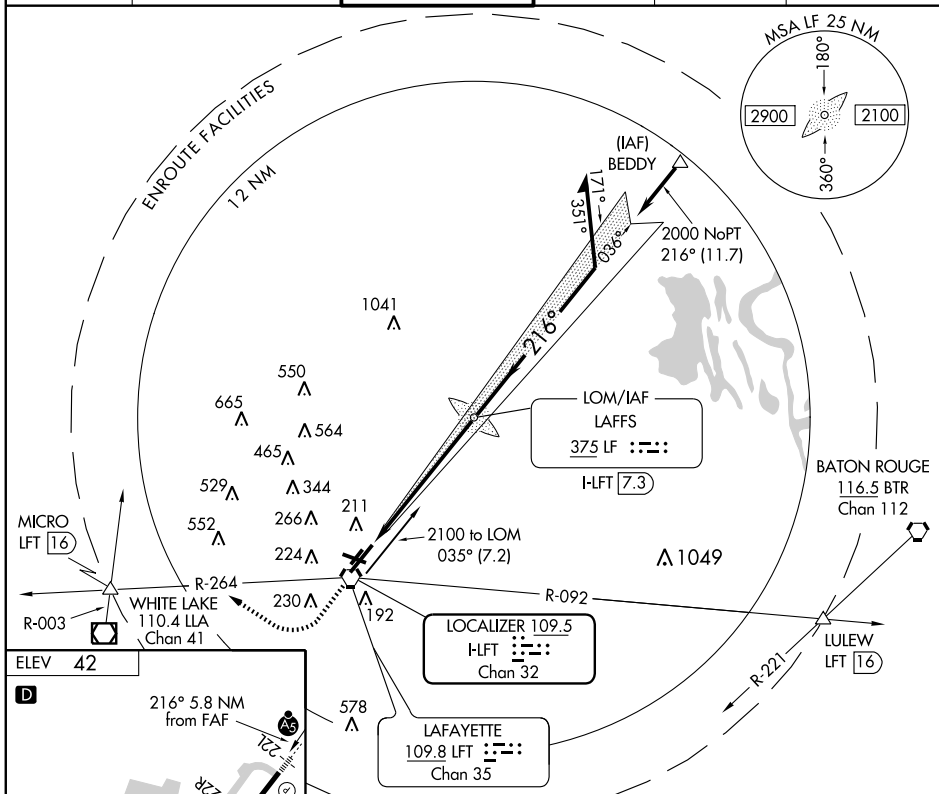
ILS or LOC RWY 22L
LAFAYETTE RGNL (LFT)

T * RVR 1800 authorized with the use of FD or AP or HUD
A to DA.
 ASR



MISSED APPROACH: Climb to 800 then climbing right turn to 2100 via LFT R-264 to MICRO Int.

ATIS 134.05	LAFAYETTE APP CON ★ 121.1 363.0	LAFAYETTE TOWER ★ 118.5 (CTAF) 0 257.8	GND CON 121.8	CLNC DEL 125.55	UNICOM 122.95
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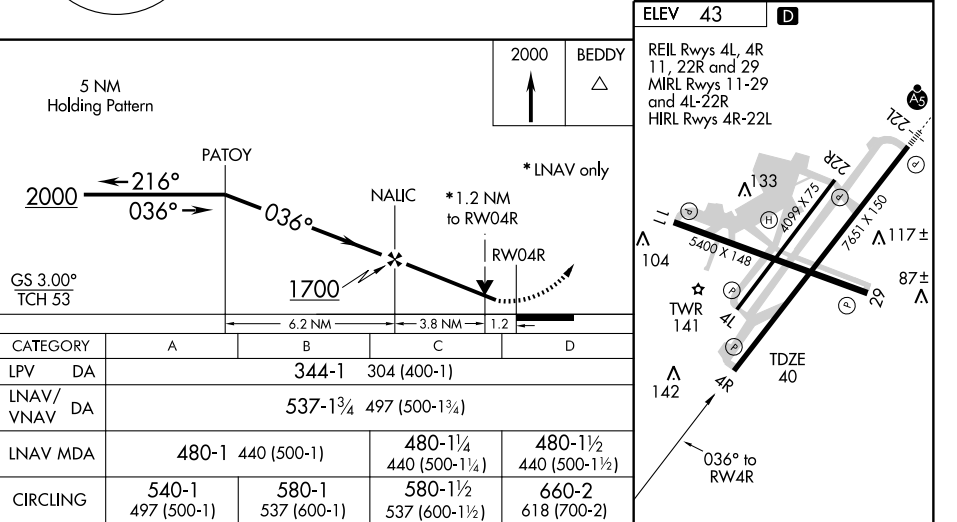
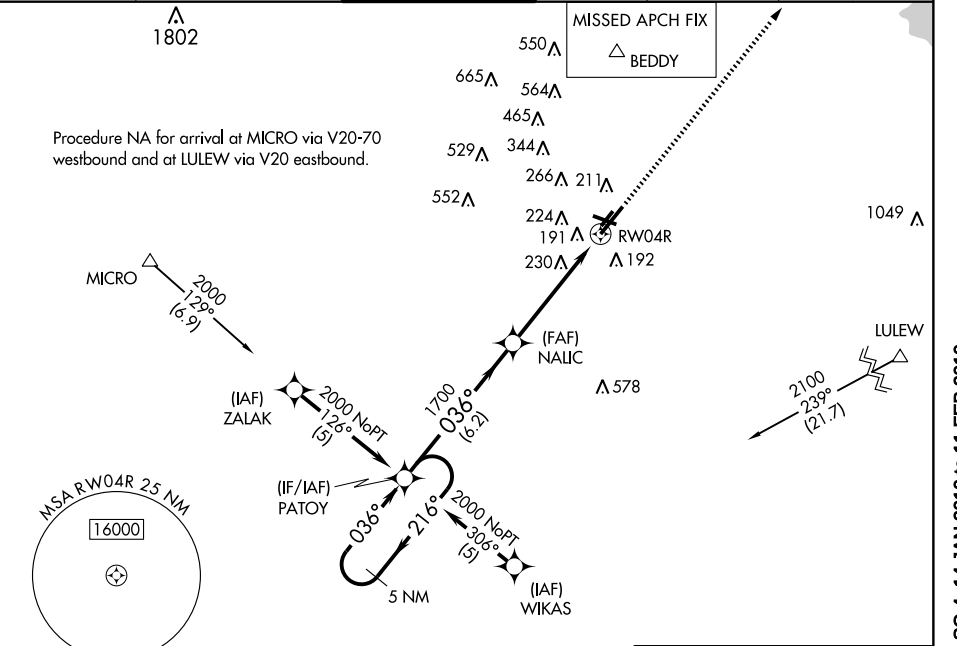


⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F).

⚠ DME/DME RNP-0.3 NA. If local altimeter setting not received, use Acadiana Rgnl altimeter setting and increase all DAs 29 feet and all MDAs 40 feet. VDP and BARO-VNAV NA when using Acadiana ASR Rgnl altimeter setting. Visibility reduction by helicopters NA.

MISSED APPROACH:
Climb to 2000 direct
BEDDY.

ATIS 134.05	LAFAYETTE APP CON ★ 121.1 363.0	LAFAYETTE TOWER ★ 118.5 (CTAF) 0 257.8	GND CON 121.8	CLNC DEL 125.55	UNICOM 122.95
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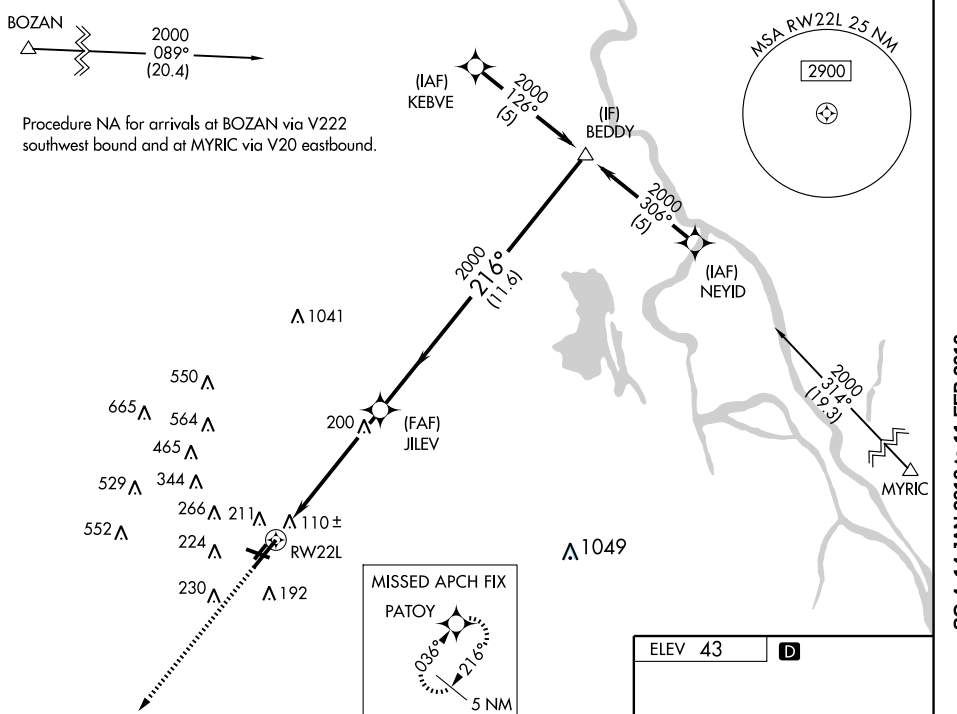


⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below 15°C (5°F) or above 49°C (120°F). If local altimeter setting not received, use Acadiana Rgnl altimeter setting and increase all DAs 29 feet and all MDAs 40 feet. VDP and Baro-VNAV NA when using Acadiana Rgnl altimeter setting. For inoperative MALS, increase LNAV Cat A and B visibility to RVR 5000. Visibility reduction by helicopters NA. DME/DME RNP-0.3 NA.

MALSRA5

MISSED APPROACH:
Climb to 2000 direct PATOY and hold.

ATIS 134.05	LAFAYETTE APP CON ★ 121.1 363.0	LAFAYETTE TOWER ★ 118.5 (CTAF) 0 257.8	GND CON 121.8	CLNC DEL 125.55	UNICOM 122.95
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2000

PATOY

* LNAV only.

RW22L

1.2

4.7 NM

11.6 NM

JILEV

BEDDY

216°

2000

Procedure Turn NA

GS 3.00°
TCH 52

CATEGORY	A	B	C	D
LPV DA	313/40 275 (300-¾)			
LNAV/VNAV DA	511/60 473 (500-1¼)			
LNAV MDA	480/40 442 (500-¾)			480/50 442 (500-1)
CIRCLING	540-1 497 (500-1)	580-1 537 (600-1)	580-1½ 537 (600-1½)	660-2 618 (700-2)

ELEV 43

D

216° to RW22L

22L

TDZE 38

GS 3.00°

TCH 52

5400 X 148

5400 X 150

7651 X 150

117 ±

87 ±

29

4P

142

141

104

133

22R

22L

517 X 150

659 X 150

REIL Rwy 4L, 4R, 11, 22R and 29
MIRL Rwy 11-29 and 4L-22R
HIRL Rwy 4R-22L

Baro-VNAV NA when using Acadiana Rgnl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F).

DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. If local altimeter setting not received, use Acadiana Rgnl altimeter setting and increase all DAs 29 feet/MDAs 40 feet.

MISSED APPROACH:
Climb to 2800 direct SUVDE and via 274° track to RAYNE and hold.

ATIS 134.05	LAFAYETTE APP CON * 121.1 363.0	LAFAYETTE TOWER * 118.5 (CTAF) 0 257.8	GND CON 121.8	CLNC DEL 125.55	UNICOM 122.95
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1802
1041
550
665
529
552
564
465
344
266
211
224
230
192
RW29
A-381
A 578
MSA RW29 25 NM
16,000
Baton Rouge BTR
Procedure NA for arrivals at BTR VORTAC on airway radials 239 CW 258.
(IAF) JEVOV
2100 235° (28.6)
2100 NoPT 197° (5)
1700 287° (6)
(FAF) ATCHA
(IF/IAF) SPILL
107°
5 NM
274°
MISSED APCH FIX
RAYNE
098°
278°
5 NM
ELEV 43

2800
↑

SUVDE

274° TRK

RAYNE

△

221

133

228

104

11

4L

141

142

130

117±

29

87±

287° to RW29

TDZE 42

SPILL

5 NM Holding Pattern

107°

2100

GS 3.00°

TCH 50

VGSI and RNAV glidepath not coincident.

CATEGORY	A	B	C	D
LPV DA	294-1	252 (300-1)		
LNAV/VNAV DA	462-1½	420 (500-1½)		
LNAV MDA	400-1	358 (400-1)		400-1¼ 358 (400-1¼)
CIRCLING	540-1 497 (500-1)	580-1 537 (600-1)	580-1½ 537 (600-1½)	660-2 617 (700-2)

REIL Rwy 4L, 4R, 11, 22R and 29
MIRL Rwy 11-29 and 4L-22R
HIRL Rwy 4R-22L

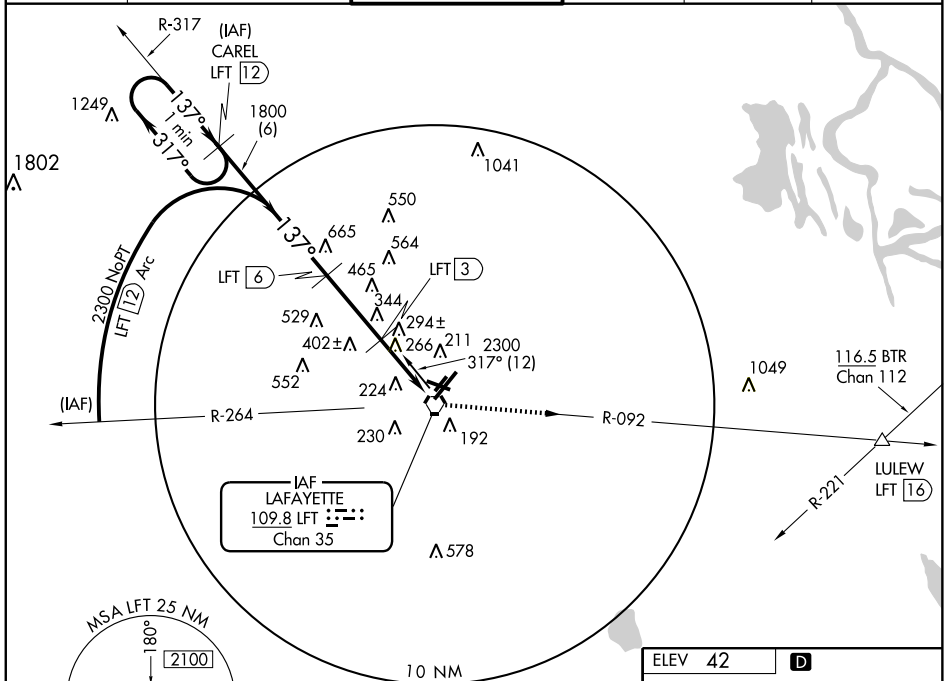
SC-4, 14 JAN 2010 to 11 FEB 2010

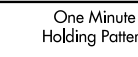
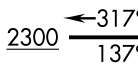
VORTAC LFT	APP CRS	Rwy Idg	5400
109.8	137°	TDZE	41
Chan 35		Apt Elev	42

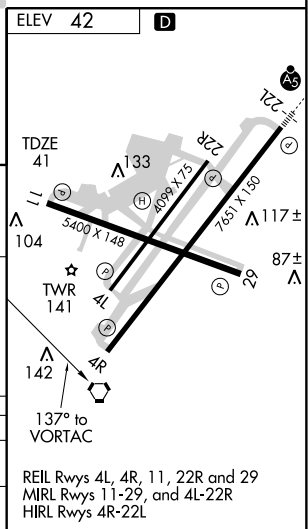
VOR/DME RWY 11

LAFAYETTE RGNL (LFT)

ASR			MISSED APPROACH: Climb to 2000 via LFT VORTAC and LFT R-092 to LULEW Int/LFT 16 DME.		
ATIS 134.05	LAFAYETTE APP CON ★ 121.1 363.0	LAFAYETTE TOWER ★ 118.5 (CTAF) 0 257.8	GND CON 121.8	CLNC DEL 125.55	UNICOM 122.95



One Minute Holding Pattern 		CAREL LFT 12 		2000 LFT  109.8		LFT R-092 		LULEW  LFT 16	
2300 		1800 		800 		1.4 		1.6 	
VGSI and descent angles not coincident.		6 NM		3 NM		1.6			
CATEGORY	A	B	C	D					
S-11	660-1	619 (700-1)	660-1¾ 619 (700-1¾)	660-2 619 (700-2)					
CIRCLING	660-1	618 (700-1)	660-1¾ 618 (700-1¾)	660-2 618 (700-2)					



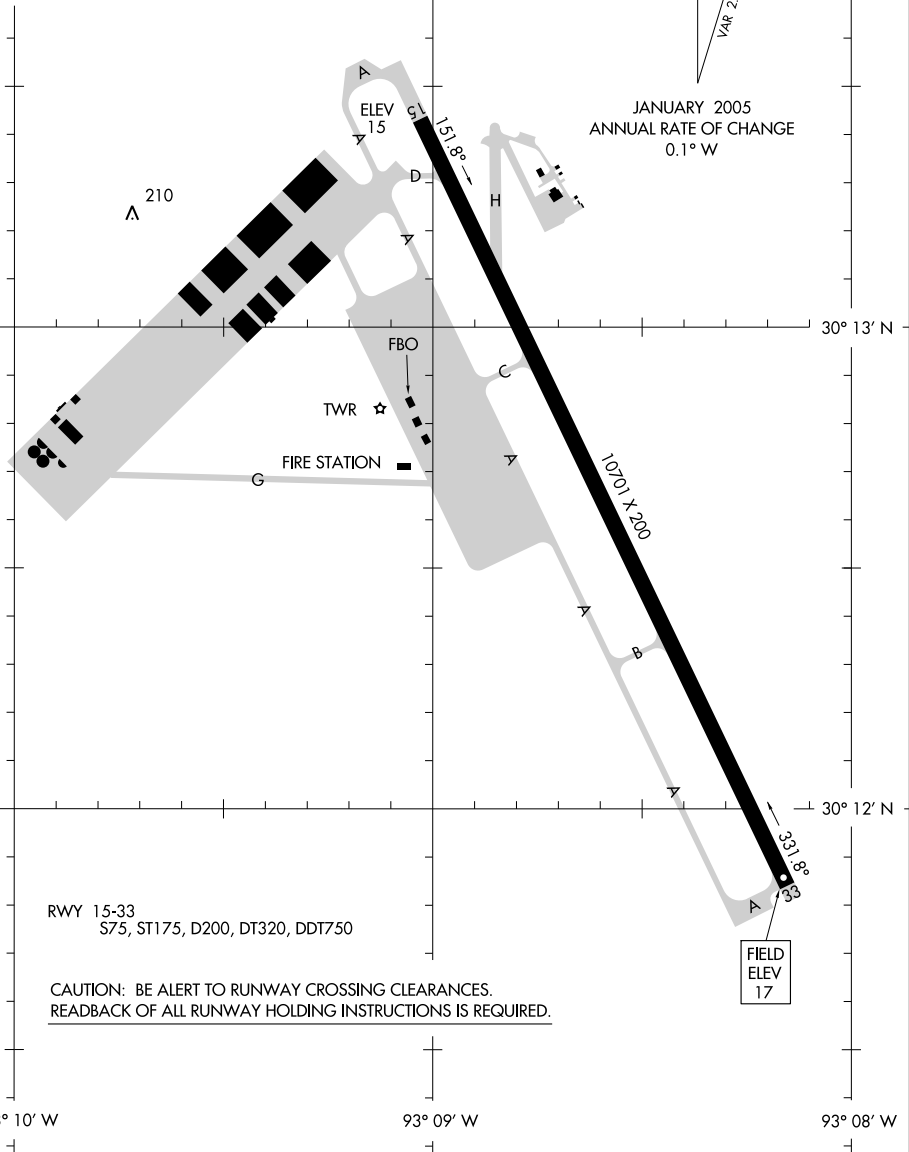
AIRPORT DIAGRAM

AL-5111 (FAA)

LAKE CHARLES/CHENNAULT INTL (CWF)
LAKE CHARLES, LOUISIANA

ATIS
120.0
CHENNAULT TOWER★
124.2 290.4
GND CON
121.65 275.8

D



VAR 2.6° E
JANUARY 2005
ANNUAL RATE OF CHANGE
0.1° W

RWY 15-33
S75, ST175, D200, DT320, DDT750

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

FIELD
ELEV
17

SC-4, 14 JAN 2010 to 11 FEB 2010

93° 10' W

93° 09' W

93° 08' W

30° 12' N

30° 13' N

30° 14' N

LOC I-CWF	APP CRS	Rwy Idg	10701
110.7	150°	TDZE	16
		Apt Elev	17

⚠

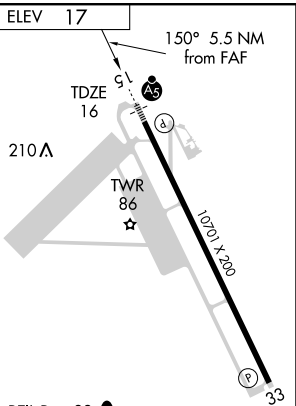
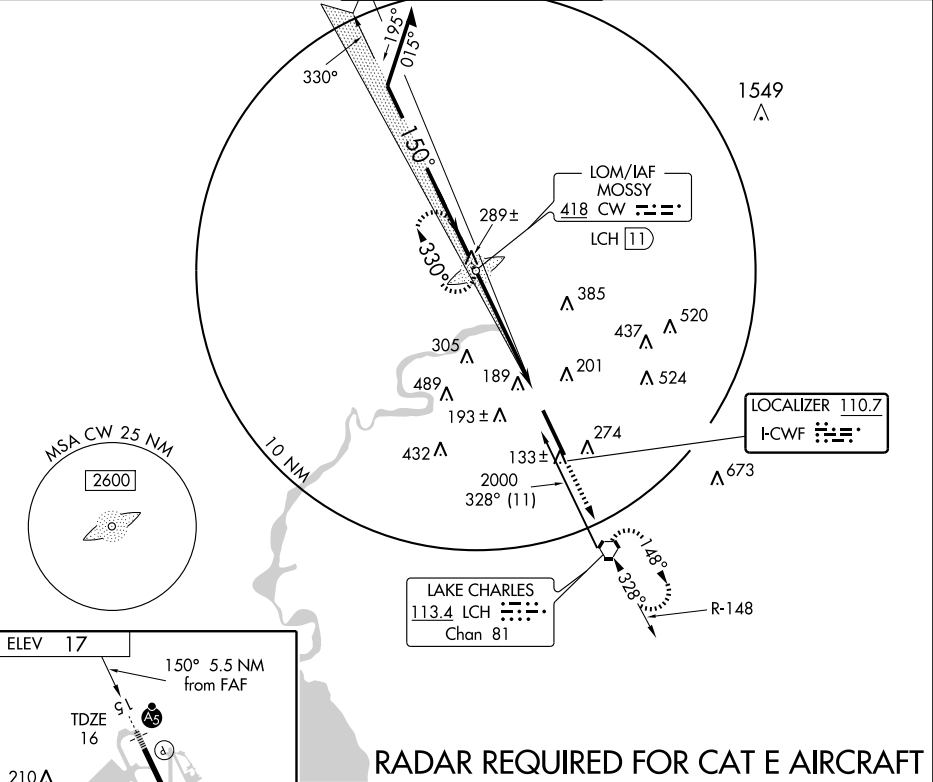
ASR

For inoperative MALS, increase S-ILS 15 Cat E visibility to ¾ and S-LOC 15 Cat E visibility to 1¼. If local altimeter setting not received, use Lake Charles Rgnl altimeter setting and increase DA to 232 feet; increase all MDAs 20 feet and visibility Cats C and E ¼ mile.

MALS

MISSED APPROACH: Climb to 2000 direct LCH VORTAC and hold.

ATIS	LAKE CHARLES APP CON*	CHENNAULT TOWER*	GND CON	UNICOM
120.0	119.8 282.3	124.2 (CTAF) 290.4	121.65 275.8	122.95



REIL Rwy 33 					
HIRL Rwy 15-33 					
FAF to MAP 5.5 NM					
Knots	60	90	120	150	180
Min:Sec	5:30	3:40	2:45	2:12	1:50

*LOM LCH 11					
Remain within 10 NM					
2000 150° 330° 1849					
* Procedure turn not authorized for Cat E aircraft. GS 3.00° TCH 56					
1900 5.5 NM					
CATEGORY	A	B	C	D	E
S-ILS 15	216-½ 200 (200-½)				
S-LOC 15	400-½	384 (400-½)	400-¾	384 (400-¾)	
CIRCLING	580-1	563 (600-1)	580-1½	580-2	880-3
			563 (600-1½)	563 (600-2)	863 (900-3)

WAAS CH 45502 W-15A	APP CRS 150°	Rwy Idg 10701 TDZE 16 Apt Elev 17
----------------------------------	------------------------	--

RNAV (GPS) RWY 15

LAKE CHARLES/CHENNAULT INTL (CWF)

ASR	BARO-VNAV NA below -15°C (5°F). DME/DME RNP-0.3 NA. BARO-VNAV and VDP NA when using Lake Charles Rgnl altimeter setting. If local altimeter not received, use Lake Charles Rgnl altimeter setting and increase all DA/MDAs 20 feet.
-----	--

MALSR



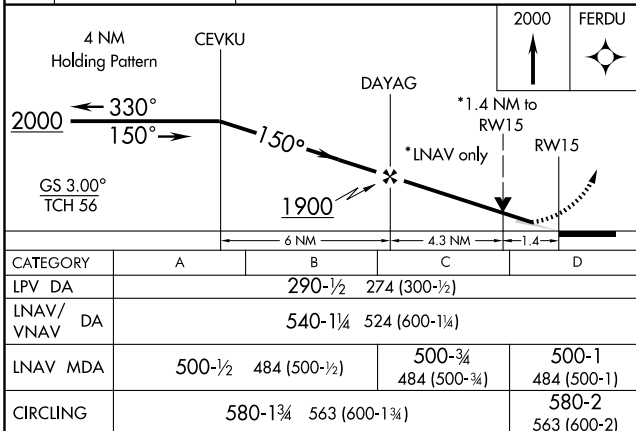
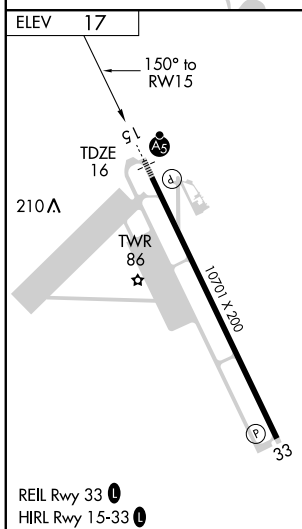
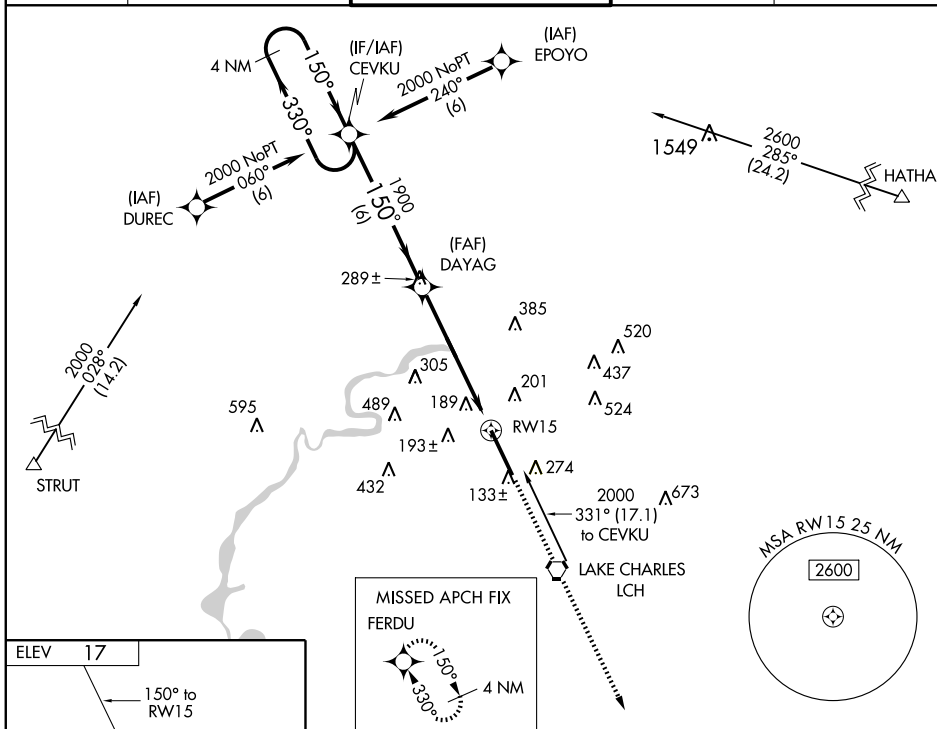
MISSED APPROACH: Climb to 2000
direct FERDU and hold.

ATIS
120.0

LAKE CHARLES APP CON★
119.8 282.3

CHENNAULT TOWER★
124.2 (CTAF) 290.4

GND CON
121.65 275.8

UNICOM
122.95

APP CRS	Rwy Idg	10701
330°	TDZE	17
	Apt Elev	17

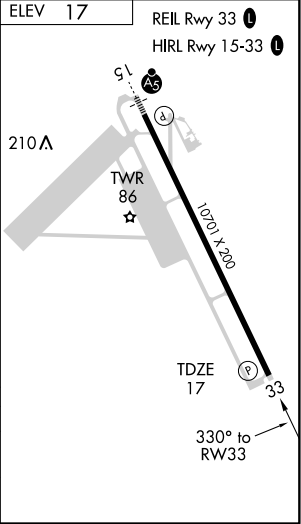
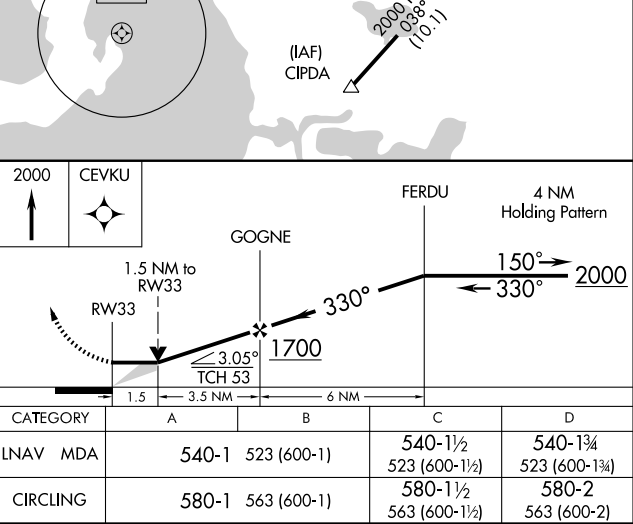
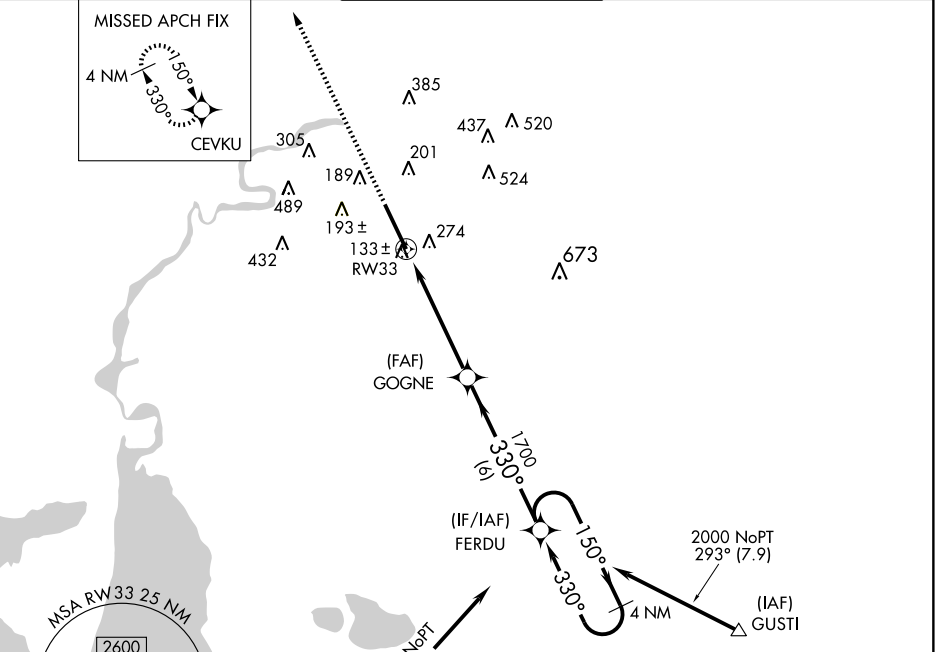
RNAV (GPS) RWY 33

LAKE CHARLES/CHENNAULT INTL (CWF)

DME/DME RNP-0.3 NA. If local altimeter not received, use Lake Charles Rgnl altimeter setting and increase MDAs 20 feet.
VDP NA with Lake Charles Rgnl altimeter setting.

MISSED APPROACH: Climb to 2000 direct CEVKU and hold.

ATIS	LAKE CHARLES APP CON★	CHENNAULT TOWER★	GND CON	UNICOM
120.0	119.8 282.3	124.2 (CTAF) 0 290.4	121.65 275.8	122.95



▲

VDP NA when using Lake Charles altimeter setting.

If local altimeter setting not received, use Lake Charles Rgnl altimeter setting and increase all MDAs 20 feet.

ASR

MISSED APPROACH: Climb to 1700 then climbing right turn to 2000 direct LCH VORTAC and hold.

ATIS 120.0	LAKE CHARLES APP CON★ 119.8 282.3	CHENNAULT TOWER★ 124.2 (CTAF) 290.4	GND CON 121.65 275.8	UNICOM 122.95
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RADAR REQUIRED
FOR CAT E AIRCRAFT

CATEGORY	1700		2000		LCH		*VORTAC		Remain within 10 NM											
	↑		↷		113.4		148°		1800											
1.5 NM to RWY33 LCH 2.2																				
CITBU LCH 3.7																				
1.5 2.2 NM																				
≤2.88° TCH 53																				
*Procedure turn not authorized for Cat E aircraft.																				
FAF to MAP 3.7 NM																				
Knots 60 90 120 150 180																				
Min:Sec 3:42 2:28 1:51 1:29 1:14																				
S-33		540-1	523 (600-1)	540-1½	523 (600-1½)	540-1¾	523 (600-1¾)													
CIRCLING		580-1	563 (600-1)	580-1½	563 (600-1½)	580-2	563 (600-2)	880-3	863 (700-3)											

SC-4, 14 JAN 2010 to 11 FEB 2010

AIRPORT DIAGRAM

AL-5083 (FAA)

LAKE CHARLES RGNL (LCH)
LAKE CHARLES, LOUISIANA

ATIS 118.75
LAKE CHARLES TOWER
120.7 257.8
GND CON
121.8
CLNC DEL
126.25
UNICOM 122.95

130
↗

FIELD
ELEV
15

ELEV
10

ELEV
11

5200 X 100

HOT
CARGO AREA

30°08'N

VAR 2.7° E

JANUARY 2005
ANNUAL RATE
OF CHANGE
0.1° WEST

NWS

HANGARS

FBO

GENERAL
AVIATION RAMP

CONTROL
TOWER

FIRE
STATION

TERMINAL
BUILDING

SOUTH RAMP

30°07'N

RWY 5-23
S70, D90, ST114, DT140
RWY 15-33
S100, D145, ST175, DT260

ELEV
10

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
REDBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

93°14'W

93°13'W

SC-4, 14 JAN 2010 to 11 FEB 2010

LOC/DME I-LCH	APP CRS	Rwy Idg	6500
109.1	152°	TDZE	12
Chan 28		Apt Elev	15

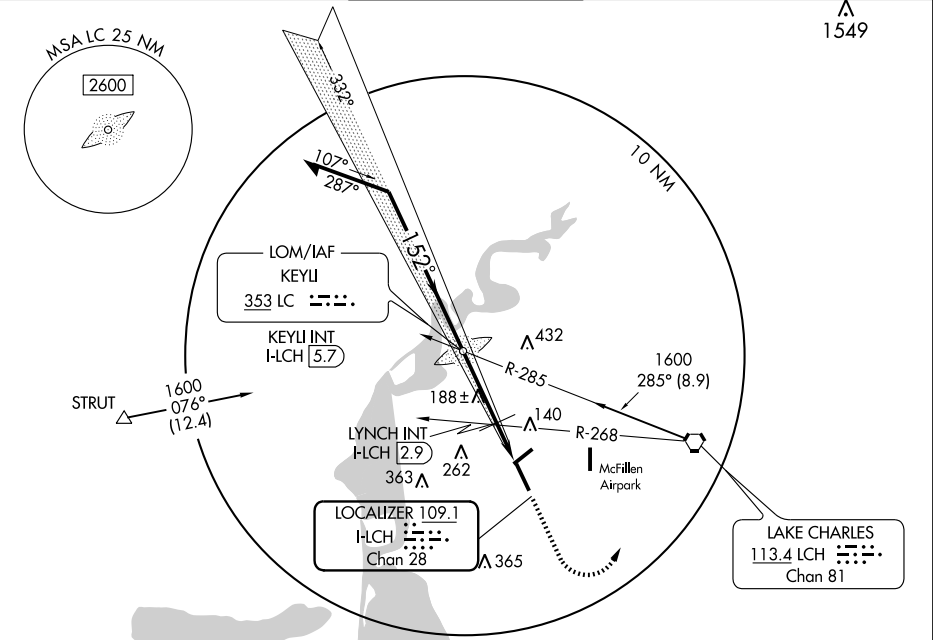
⚠

** RVR 1800 authorized with the use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 1000 then climbing left turn to 2000 direct LCH VORTAC.

ATIS	LAKE CHARLES APP CON★	LAKE CHARLES TOWER★	GND CON	CLNC DEL	UNICOM
118.75	119.35 353.75	120.7 (CTAF) 257.8	121.8	126.25	122.95



Remain within 10 NM

KEYLI LOM/INT I-LCH 5.7

1000 2000 LCH 113.4

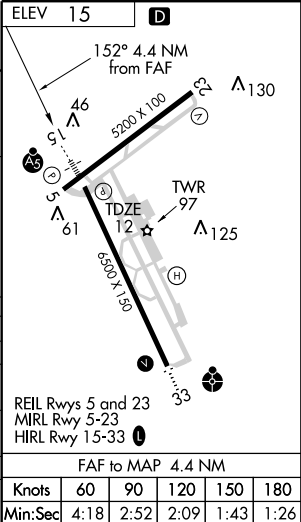
1600 332° 152° 1442 1500

GS 3.00° TCH 54

*LOC only *440

2.9 NM 1.6

CATEGORY	A	B	C	D
S-ILS 15	**212/24 200 (200-½)			
S-LOC 15	440/24	428 (500-½)	440/40 428 (500-¾)	440/50 428 (500-1)
CIRCLING	440-1 425 (500-1)	480-1 465 (500-1)	480-1½ 465 (500-1½)	580-2 565 (600-2)
LYNCH FIX MINIMUMS				
S-LOC 15	380/24 368 (400-½)		380/40 368 (400-¾)	



LOC I-LCH <u>109.1</u> Chan 28	APP CRS 332°	Rwy Idg 6500 TDZE 12 Apt Elev 15
--	------------------------	---

LOC BC RWY 33
LAKE CHARLES RGNL (LCH)

ASR

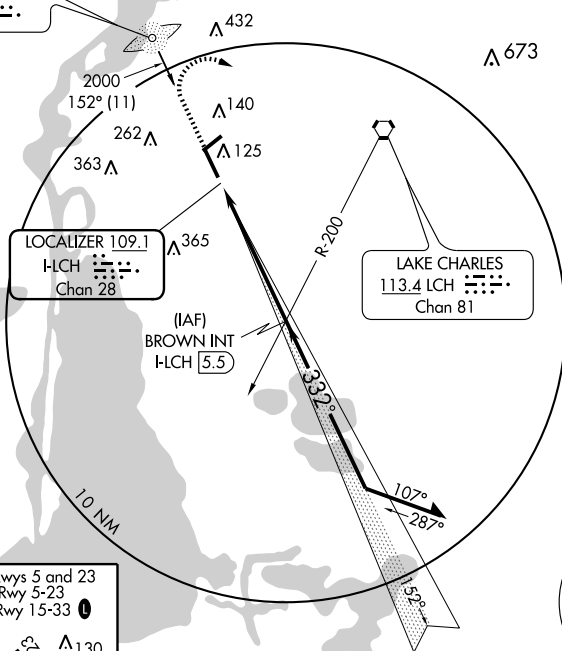
ODALS

MISSED APPROACH: Climb to 1000 then climbing right turn to 2000 direct LCH VORTAC.

ATIS	LAKE CHARLES APP CON★	LAKE CHARLES TOWER★	GND CON	CLNC DEL	UNICOM
118.75	119.35 353.75	120.7 (CTAF) 257.8	121.8	126.25	122.95

LOM
KEYLI
353 LC :-:.

BACK COURSE



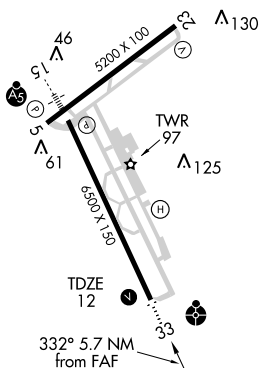
MSA LC 25 NM

2600



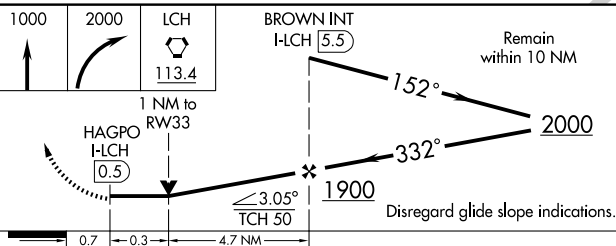
SC-4. 14 JAN 2010 to 11 FEB 2010

ELEV 15	REIL Rwy 5 and 23
	MIRL Rwy 5-23
D	HIRL Rwy 15-33 L



FAF to MAP 5 NM

ADF or RADAR REQUIRED



Disregard glide slope indications.

CATEGORY	A	B	C	D
S-33	380- $\frac{3}{4}$ 368 (400- $\frac{3}{4}$)			380-1 $\frac{1}{4}$ 368 (400-1 $\frac{1}{4}$)
CIRCLING	440-1 425 (500-1)	480-1 465 (500-1)	480-1 $\frac{1}{2}$ 465 (500-1 $\frac{1}{2}$)	580-2 565 (600-2)

APP CRS
049°

Rwy Idg	5200
TDZE	14
Apt Elev	15

RNAV (GPS) RWY 5

LAKE CHARLES RGNL (LCH)

ANA
ASR

GPS or RNP-0.3 Required.
DME/DME RNP-0.3 NA

MISSED APPROACH: Climb to 1900 direct COMTO WP and hold.

ATIS
118.75

LAKE CHARLES APP CON★
119.35 353.75

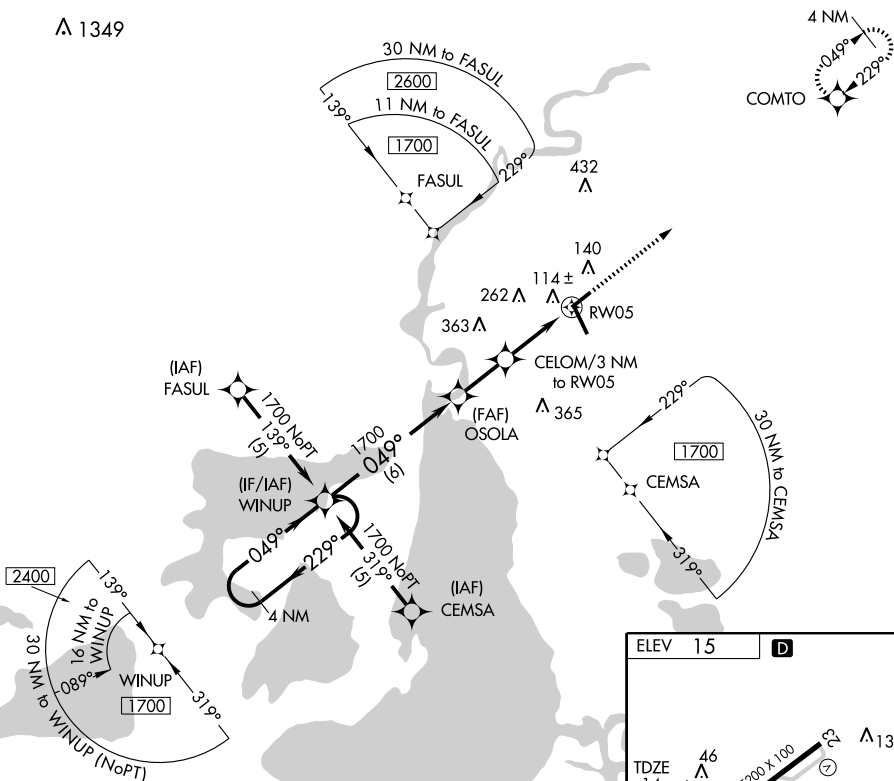
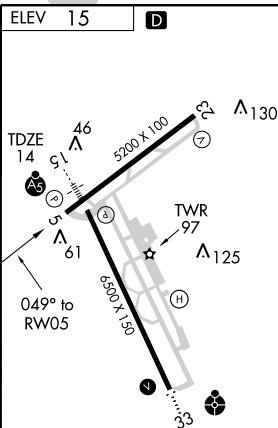
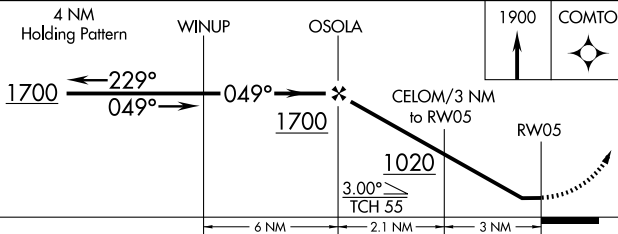
LAKE CHARLES TOWER★
120.7 (CTAF) 257.8

GND CON
121.8

CLNC DEL
126.25

UNICOM
122.95

Λ 1349

4 NM
Holding Pattern

REIL Rwy 5 and 23
MIRL Rwy 5-23
HIRL Rwy 15-33 **L**

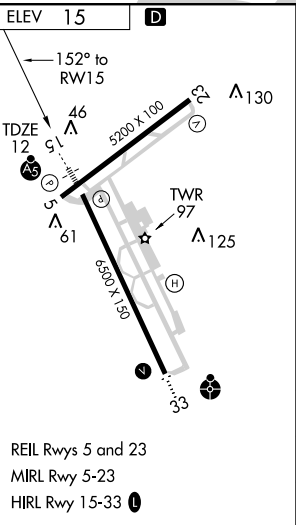
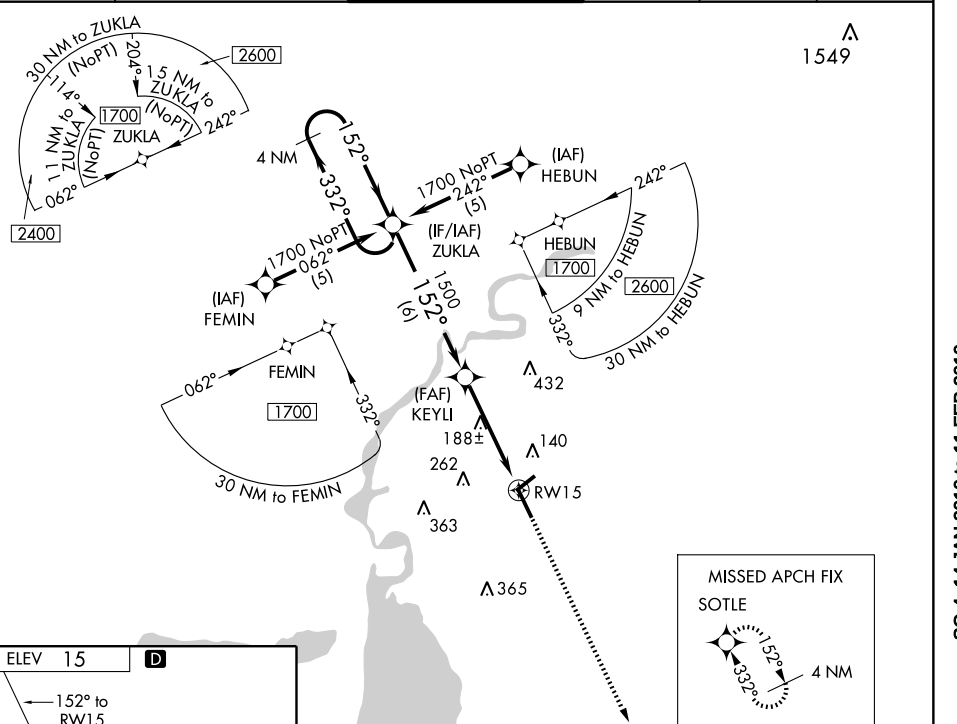
▲ NA

BARO VNAV NA below -15°C (5°F).
GPS or RNP-0.3 Required.
DME/DME RNP-0.3 NA.

MALSR

MISSED APPROACH: Climb to 1900 direct SOTLE WP and hold.

ATIS 118.75	LAKE CHARLES APP CON ★ 119.35 353.75	LAKE CHARLES TOWER ★ 120.7 (CTAF) 257.8	GND CON 121.8	CLNC DEL 126.25	UNICOM 122.95
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4 NM Holding Pattern

ZUKLA

KEYLI

RW15

1900

SOTLE

1700

332°

152°

1500

152°

332°

6 NM

3.1 NM

1.3 NM

*1.3 NM to RW15

*LNAV only

CATEGORY	A	B	C	D
GLS PA DA	NA			
LNAV/VNAV DA	340/24 328 (400-½)			340/40 328 (400-¾)
LNAV	440/24 428 (500-½)	440/40 428 (500-¾)	440/50 428 (500-1)	
CIRCLING	440-1 425 (500-1)	480-1 465 (500-1)	480-1½ 465 (500-1½)	580-2 565 (600-2)

SC-4, 14 JAN 2010 to 11 FEB 2010

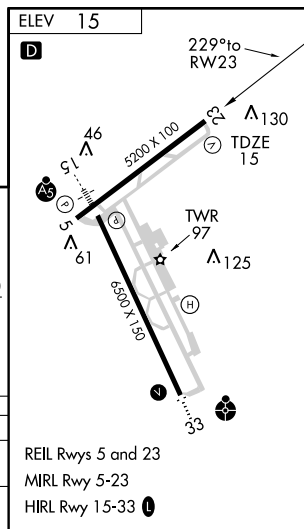
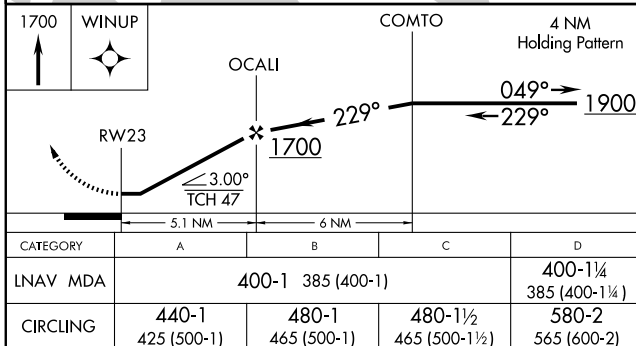
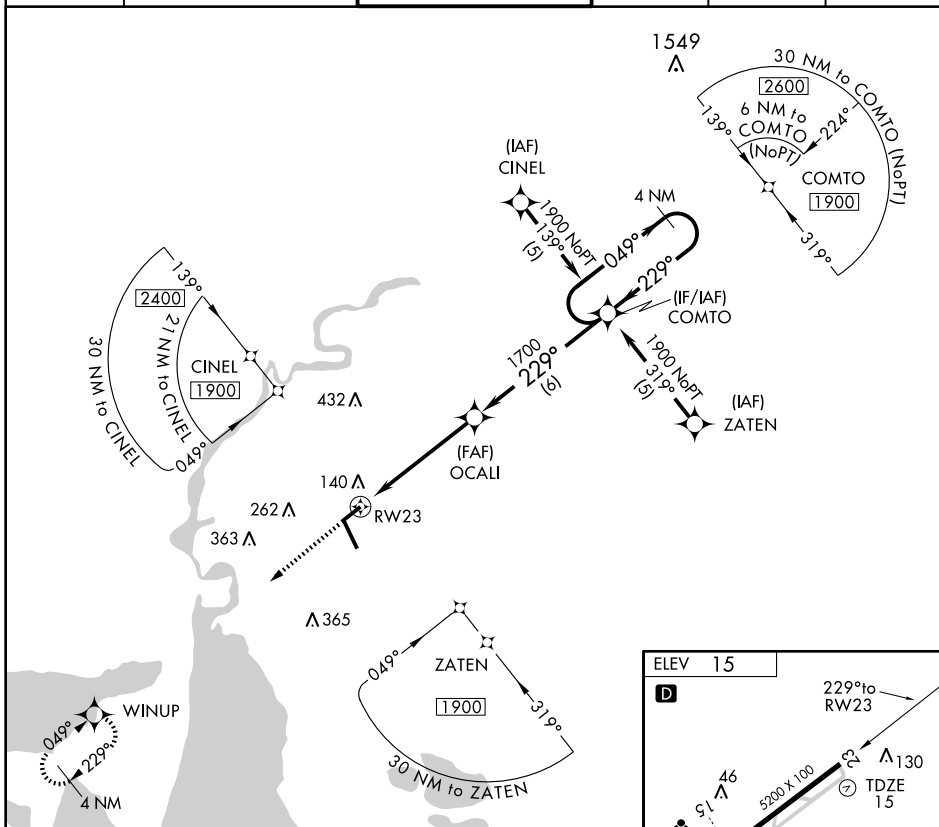
APP CRS	Rwy Idg	5200
229°	TDZE	15
	Apt Elev	15

RNAV (GPS) RWY 23
LAKE CHARLES RGNL (LCH)

ASR DME/DME RNP-0.3 NA.

MISSED APPROACH: Climb to 1700 direct WINUP WP and hold.

ATIS	LAKE CHARLES APP CON★	LAKE CHARLES TOWER★	GND CON	CLNC DEL	UNICOM
118.75	119.35 353.75	120.7 (CTAF) 257.8	121.8	126.25	122.95



ASR	BARO-VNAV NA below -15°C (5°F). DME/DME RNP-0.3 NA. For inoperative ODALS increase LPV CATS A-C visibility to 1 mile. Inoperative table does not apply to LNAV/VNAV.			ODALS	MISSED APPROACH: Climb to 1700 direct ZUKLA WP and hold.	
ATIS	LAKE CHARLES APP CON★	LAKE CHARLES TOWER★		GND CON	CLNC DEL	UNICOM
118.75	119.35 353.75	120.7 (CTAF) 257.8		121.8	126.25	122.95

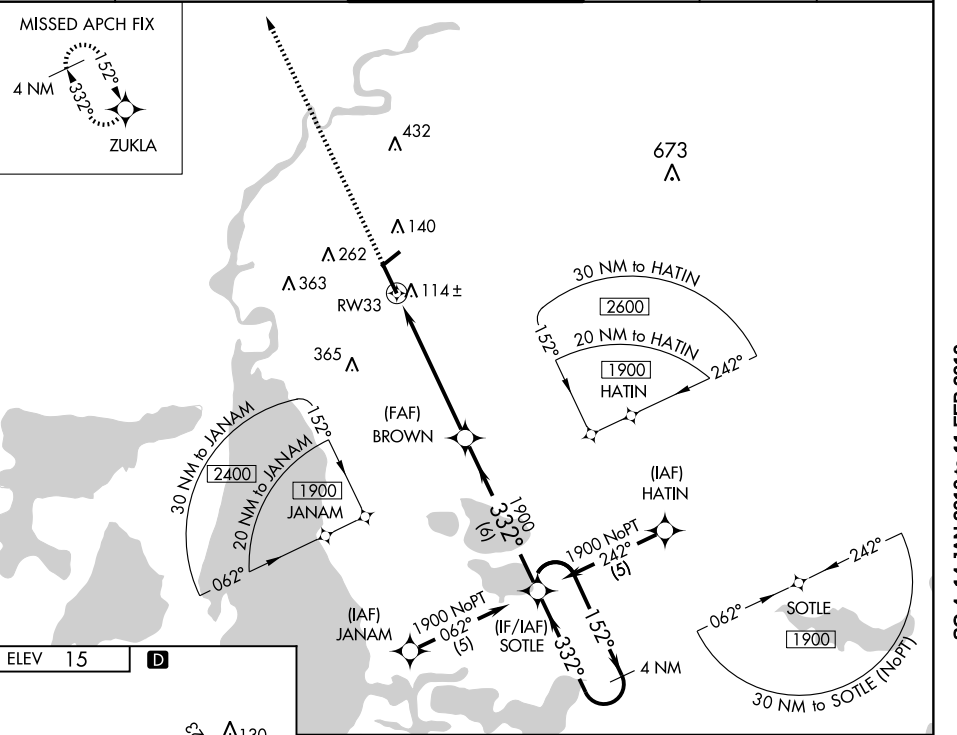


Diagram of Lake Charles Airport showing Runway 33, Tower, and other features. Runway 33 is 6000 x 150 feet. The tower is located near the runway. Other features include Runway 5-23, Runway 15-33, and various navigational aids like TWR 97 and TDZE 12. The diagram also shows the 332° to RW33 heading and the 5200 x 100 runway section.

REIL Rwy 5 and 23
 MIRL Rwy 5-23
 HIRL Rwy 15-33

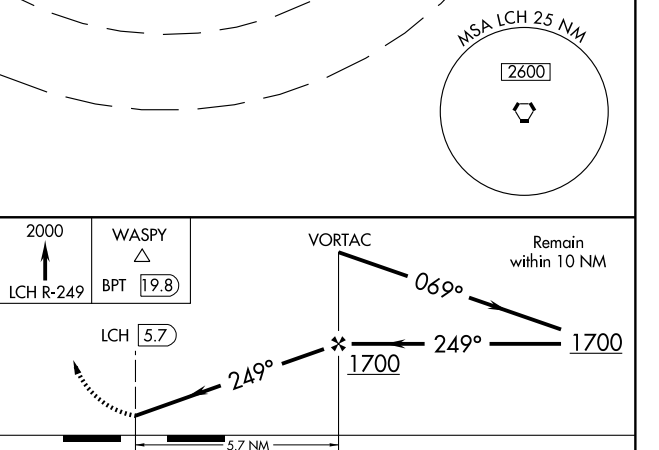
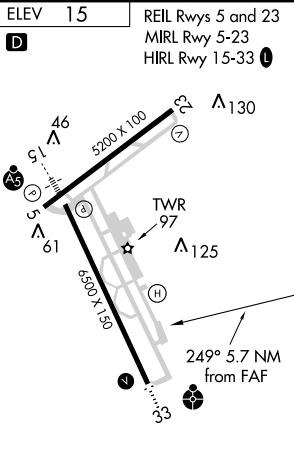
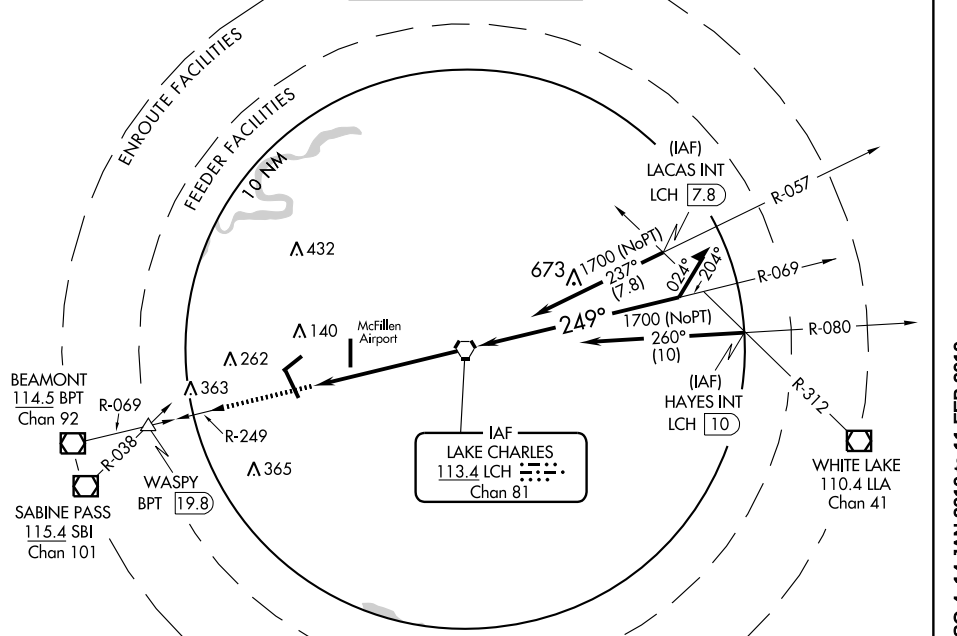
		BROWN SOTLE 4 NM Holding Pattern			
*LNAV only RW33	*1 NM to RW33 RW33	332° 152° 1900 332° GS 3.00° TCH 50			
1 NM	4.7 NM	6 NM			
CATEGORY	A	B	C	D	
LPV DA	270-¾ 258 (300-¾)			270-1 258 (300-1)	
LNAV/VNAV DA	380-1¼ 368 (400-1¼)				
LNAV MDA	380-¾ 368 (400-¾)			380-1¼ 368 (400-1¼)	
CIRCLING	440-1¼ 425 (500-1¼)	480-1¼ 465 (500-1¼)	480-1½ 465 (500-1½)	580-2 565 (600-2)	

SC-4, 14 JAN 2010 to 11 FEB 2010

▲ NA
ASR

MISSED APPROACH: Climb to 2000 via LCH R-249 to WASPY INT.

ATIS 118.75	LAKE CHARLES APP CON★ 119.35 353.75	LAKE CHARLES TOWER★ 120.7 (CTAF) 257.8	GND CON 121.8	CLNC DEL 126.25	UNICOM 122.95
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FAF to MAP 5.7 NM						CATEGORY	A	B	C	D
Knots	60	90	120	150	180	CIRCLING	440-1 425 (500-1)	480-1 465 (500-1)	480-1½ 465 (500-1½)	580-2 565 (600-2)
Min:Sec	5:42	3:48	2:51	2:17	1:54					

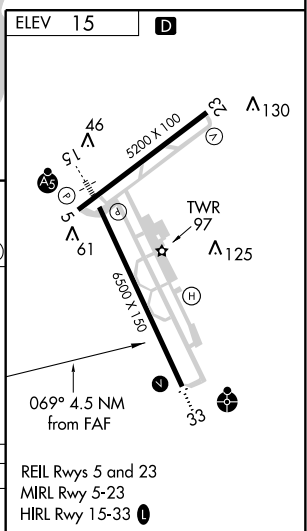
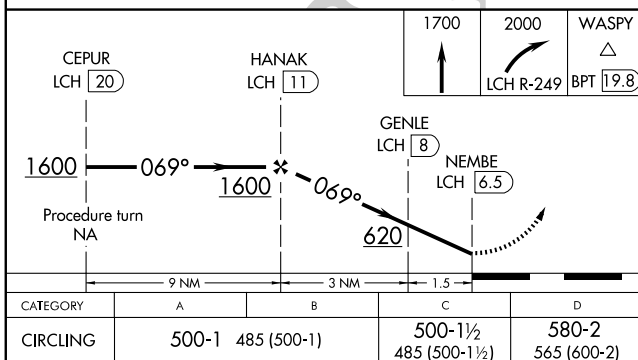
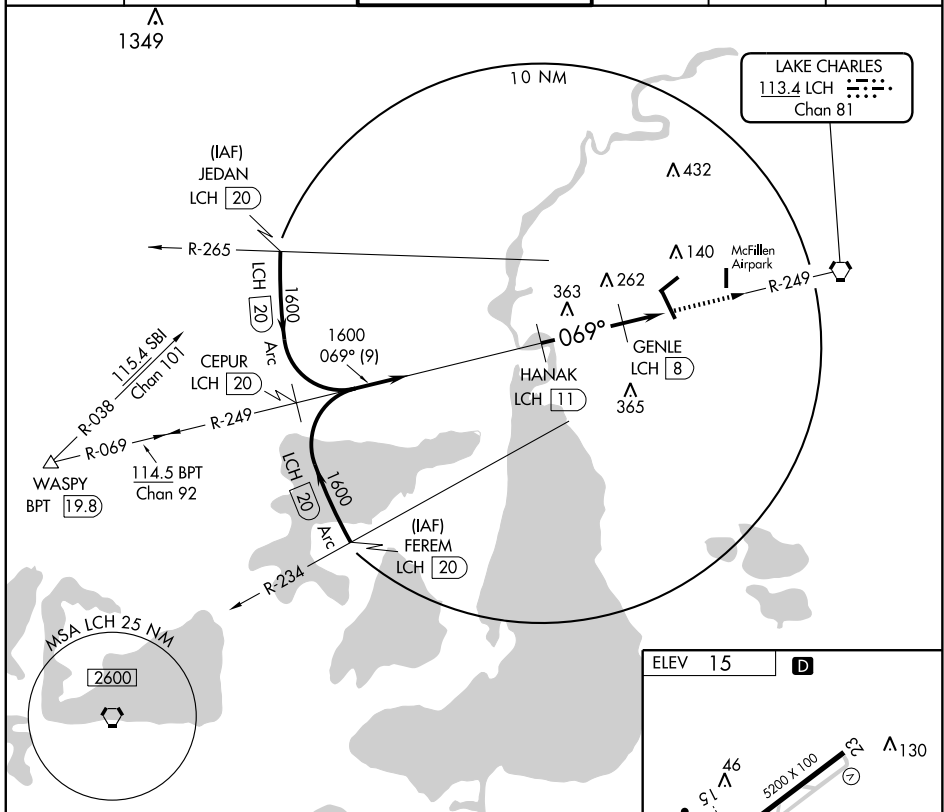
VORTAC LCH 113.4 Chan 81	APP CRS 069°	Rwy Idg TDZE Apt Elev	N/A N/A 15
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VOR/DME-B
LAKE CHARLES RGNL (LCH)

ANA
ASR

MISSED APPROACH: Climb to 1700, then climbing right turn to 2000 via LCH R-249 to WASPY Int.

ATIS 118.75	LAKE CHARLES APP CON★ 119.35 353.75	LAKE CHARLES TOWER★ 120.7 (CTAF) 0 257.8	GND CON 121.8	CLNC DEL 126.25	UNICOM 122.95
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▼

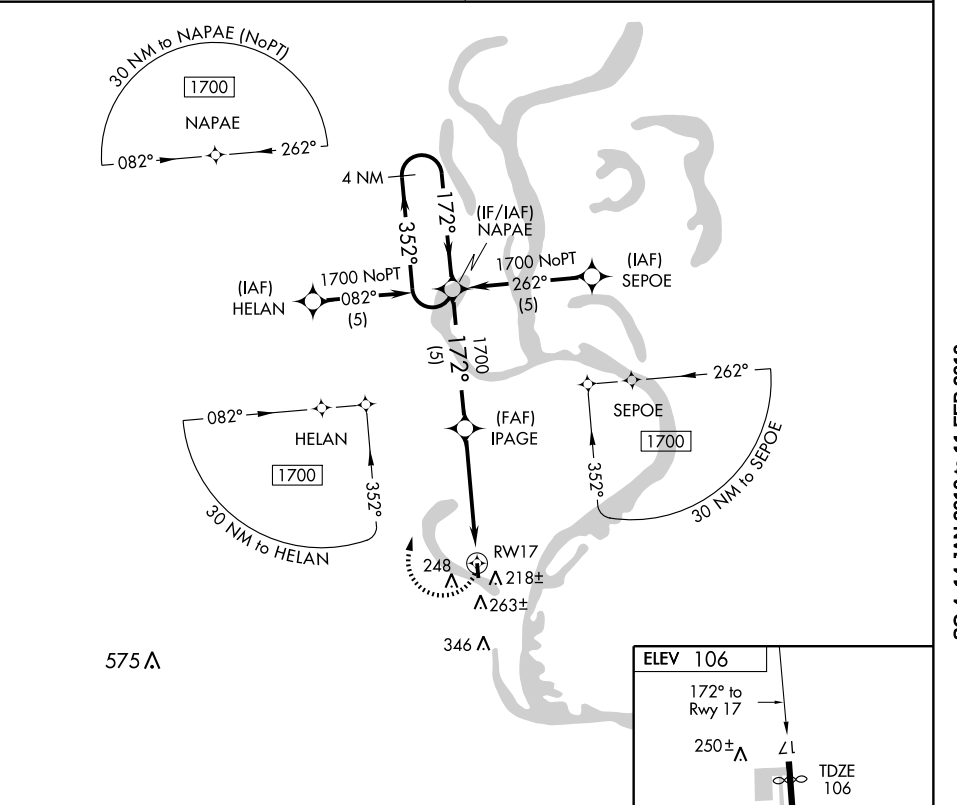
Use Vicksburg Tallulah Regional altimeter setting.

▲ NA

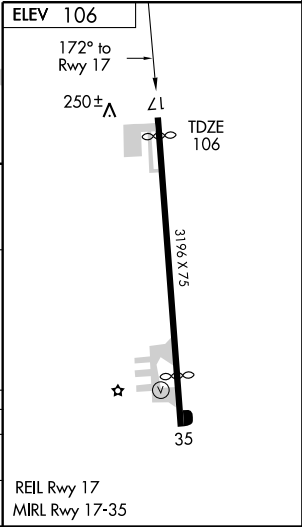
GPS or RNP -0.3 required. DME/DME RNP -0.3 NA.

MISSED APPROACH: Climbing right turn to 1700 direct NAPAE WP and hold.

MEMPHIS CENTER 132.5 259.1	CTAF 122.9
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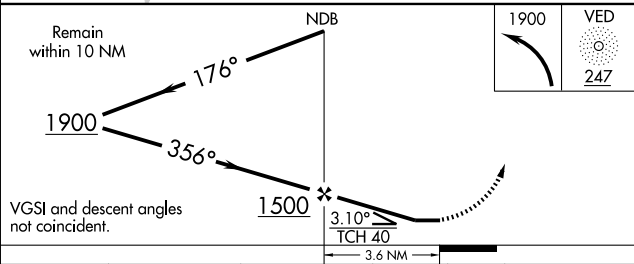
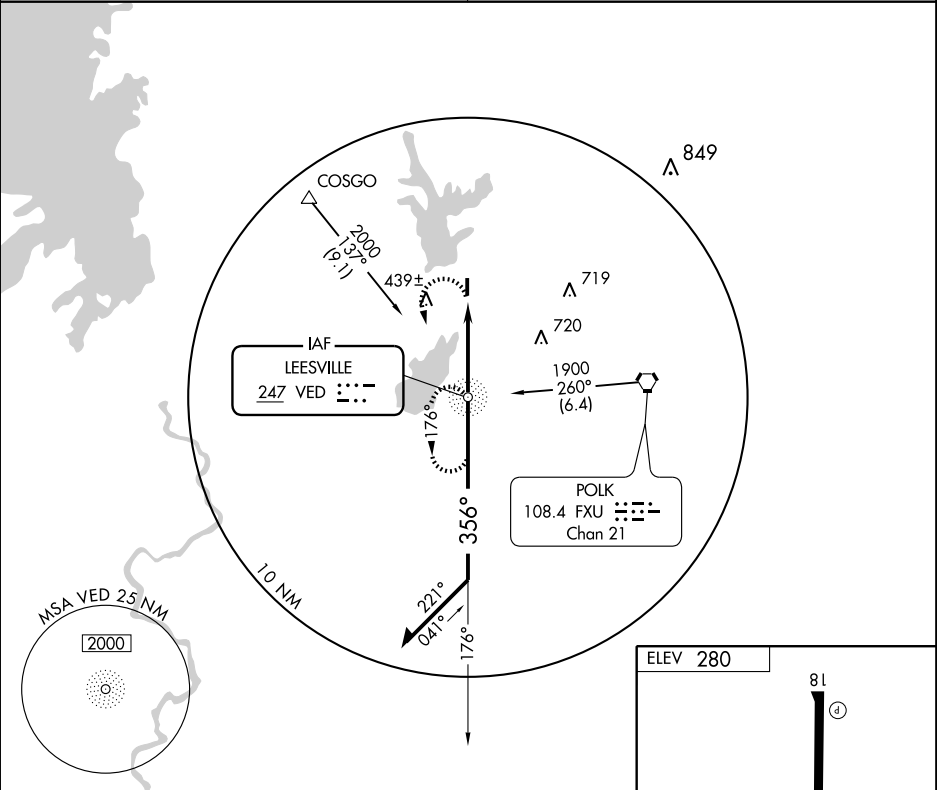
4 NM Holding Pattern NAPAE IPAGE 1700 352° 172° 172° 1700 172° RW17 3.00° TCH 45 5 NM 4.9 NM				
VGSI and descent angles not coincident.				
CATEGORY	A	B	C	D
RNAV MDA	540-1	434 (500-1)	540-1¼ 434 (500-1¼)	NA
CIRCLING	700-1	594 (600-1)	700-1½ 594 (600-1½)	NA



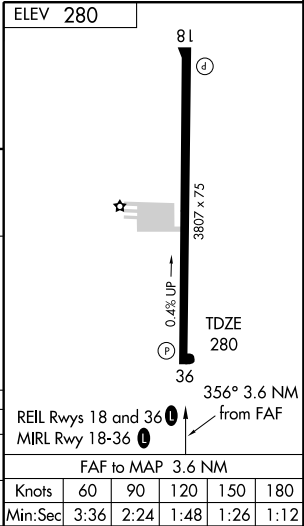
NDB RWY 36
LEESVILLE (L39)

NDB VED 247	APP CRS 356°	Rwy Idg TDZE Apt Elev	3807 280 280
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▲ NA Use Polk AAF altimeter setting.	MISSED APPROACH: Climbing left turn to 1900 direct VED NDB and hold.
POLK APP CON 123.7 254.8	UNICOM 122.8 (CTAF) 0



CATEGORY	A	B	C	D
S-36	780-1	500 (500-1)	780-1¼ 500 (500-1¼)	NA
CIRCLING	780-1	500 (500-1)	780-1½ 500 (500-1½)	NA



APP CRS	Rwy Idg	3807
356°	TDZE	280
	Apt Elev	280

RNAV (GPS) RWY 36

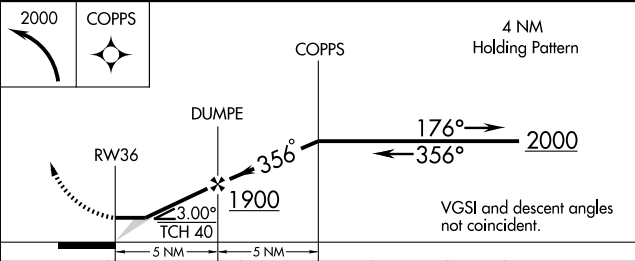
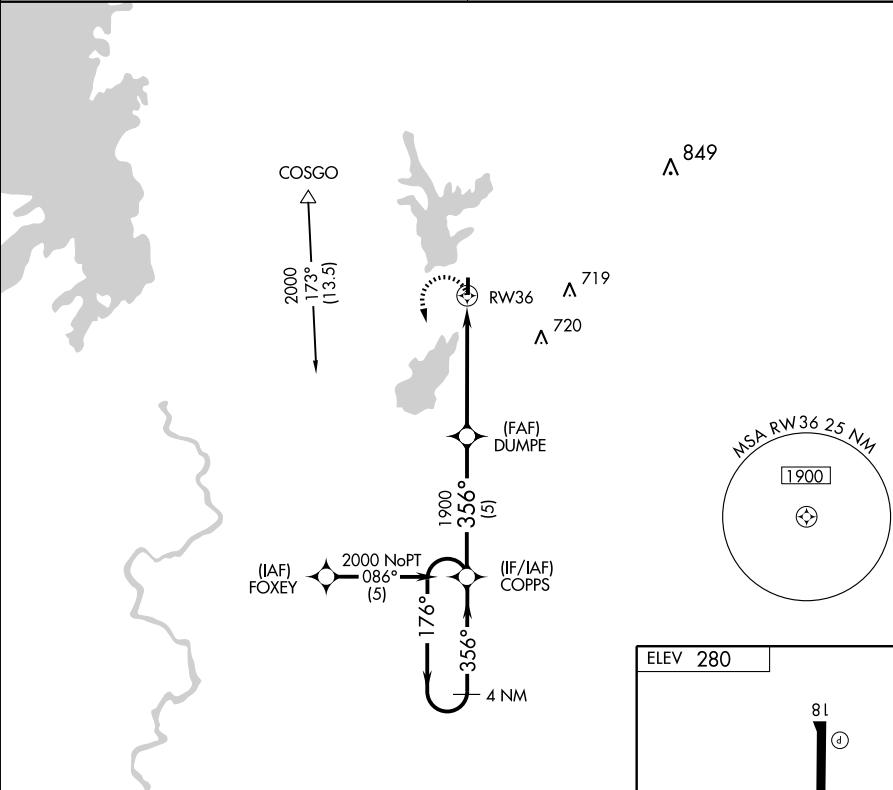
LEESVILLE (L39)

▲ NA Use Polk AAF altimeter setting.
GPS or RNP-0.3 REQUIRED. DME/DME RNP-0.3 NA.

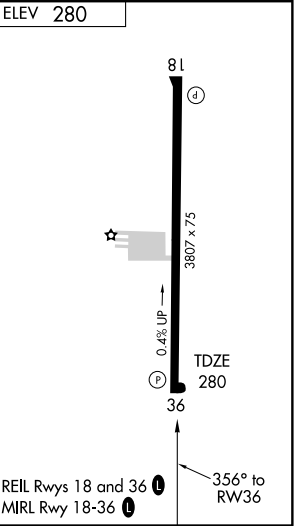
MISSED APPROACH: Climbing left turn to 2000 direct COPPS and hold.

POLK APP CON
123.7 254.8

UNICOM
122.8 (CTAF) 0



CATEGORY	A	B	C	D
LNAV MDA	720-1 440 (500-1)		720-1¼ 440 (500-1¼)	NA
CIRCLING	760-1 480 (500-1)	780-1 500 (500-1)	780-1½ 500 (500-1½)	NA



NDB MSD
414

APP CRS
175°

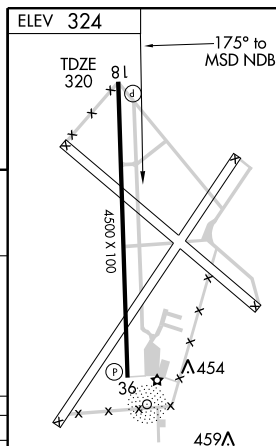
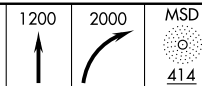
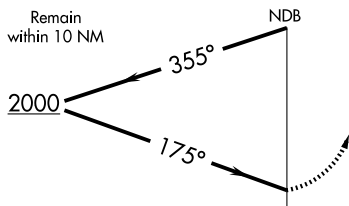
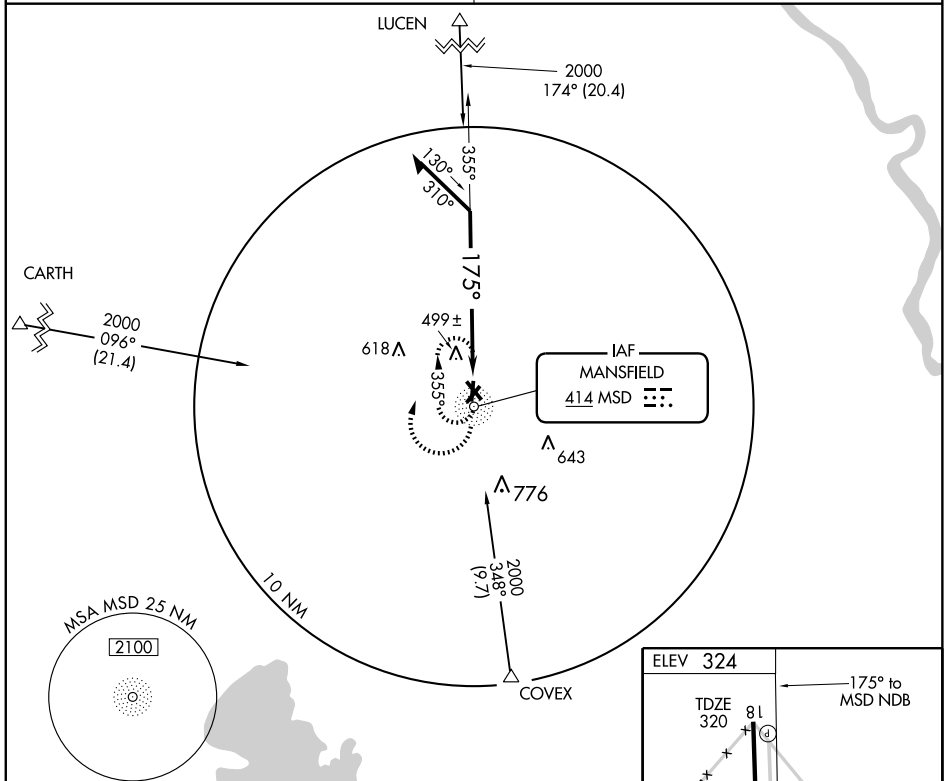
Rwy Idg	4500
TDZE	320
Apt Elev	324

MANSFIELD/ C E 'RUSTY' WILLIAMS (3F3)

A NA Use Shreveport Regional altimeter setting.

MISSED APPROACH: Climb to 1 200, then climbing right turn to 2000 direct MSD NDB and hold.

SHREVEPORT APP CON ★
119.9 335.55

UNICOM
122.8 (CTAF) **L**

CATEGORY	A	B	C	D
S-18	980-1 660 (700-1)		980-1 $\frac{3}{4}$ 660 (700-1 $\frac{3}{4}$)	NA
CIRCLING	980-1 656 (700-1)		980-1 $\frac{3}{4}$ 656 (700-1 $\frac{3}{4}$)	NA

MIRL Rwy 18-36 **L**
REIL Rwys 18 and 36 **L**

▲ NA

Use Shreveport Regional altimeter setting.

GPS or RNP-0.3 Required. DME/DME RNP-0.3 NA.

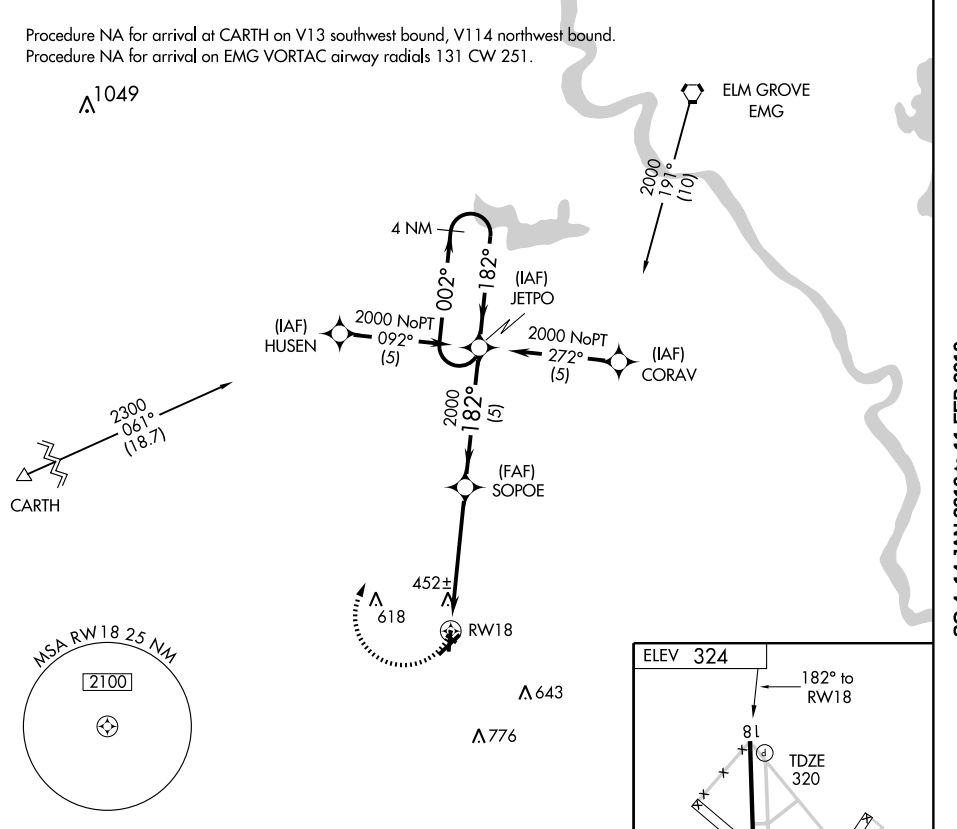
MISSED APPROACH: Climbing right turn to 2000 direct JETPO WP and hold.

SHREVEPORT APP CON ★

119.9 335.55

UNICOM

122.8 (CTAF) 0



WAAS CH 78015 W12A	APP CRS 117°	Rwy Idg 4402 TDZE 319 Apt Elev 319
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AL-6220 (FAA)

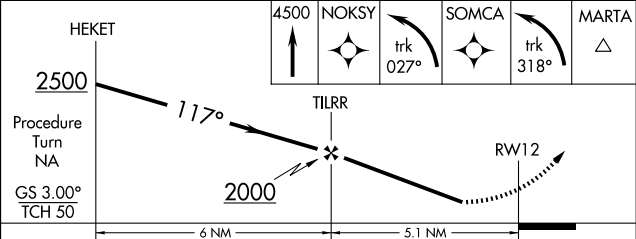
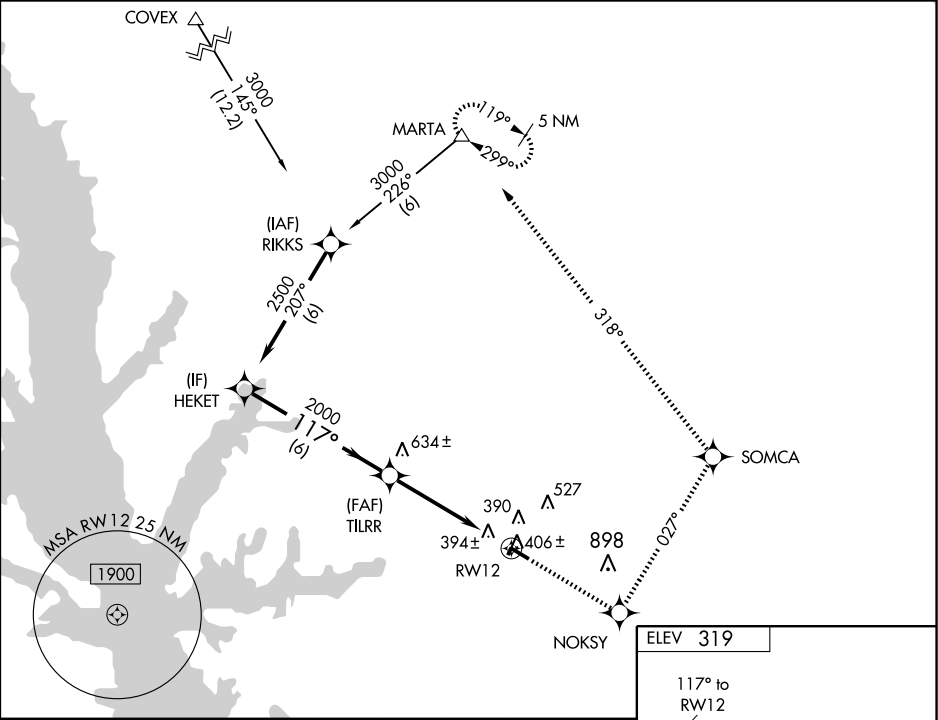
RNAV (GPS) RWY 12

MANY/ HART (3R4)

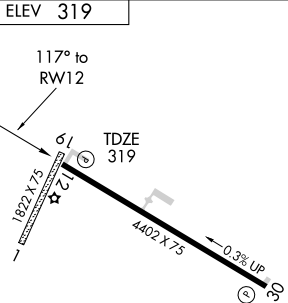
Baro-VNAV NA. DME/DME RNP-0.3 NA. Procedure NA at night.
Visibility reduction by helicopters NA. Use Fort Polk altimeter setting;
when not received, use Natchitoches altimeter setting and increase
all DA 2 feet and all MDA 20 feet, increase LPV visibility all Cats ¼
mile, and increase Circling Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 4500 direct NOKSY and left turn via track 027° to SOMCA and left turn via track 318° to MARTA and hold.

POLK APP CON 123.7 254.8	UNICOM 122.8 (CTAF) 1
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CATEGORY	A	B	C	D
LPV DA	713-1¼	394 (400-1¼)		NA
LNAV/VNAV DA	765-1½	446 (500-1½)		NA
LNAV MDA	820-1 501 (600-1)	820-1½ 501 (600-1½)		NA
CIRCLING	900-1 581 (600-1)	900-1½ 581 (600-1½)		NA



REIL Rwy 12 and 30 1
MIRL Rwy 12-30 1

APP CRS	Rwy Idg	4402
282°	TDZE	311
	Apt Elev	319

AL-6220 (FAA)

RNAV (GPS) RWY 30

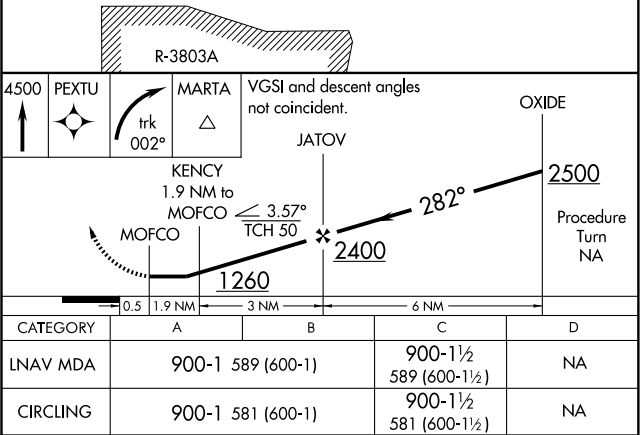
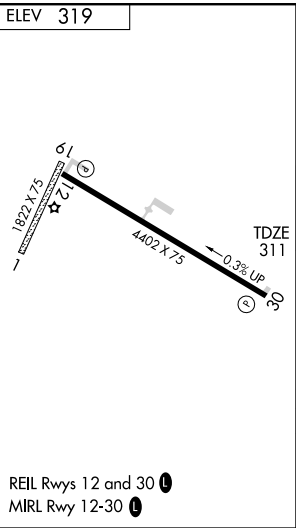
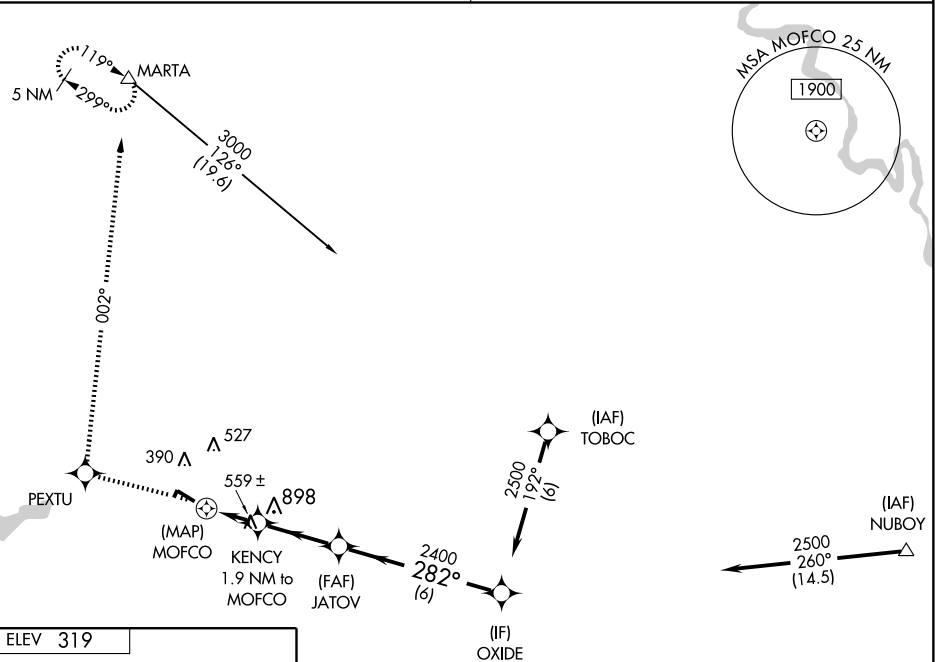
MANY/ HART (3R4)

⚠ DME/DME RNP-0.3 NA. Procedure NA at night.
Visibility reduction by helicopters NA.
⚠ NA Use Fort Polk altimeter setting; when not received, use Natchitoches altimeter setting and increase all MDA 20 feet and increase LNAV and Circling Cat C visibility ¼ mile.

MISSED APPROACH: Climb to 4500 direct PEXTU and right turn via track 002° to MARTA and hold, continue climb in hold to 4500.

POLK APP CON
123.7 254.8

UNICOM
122.8 (CTAF) 0



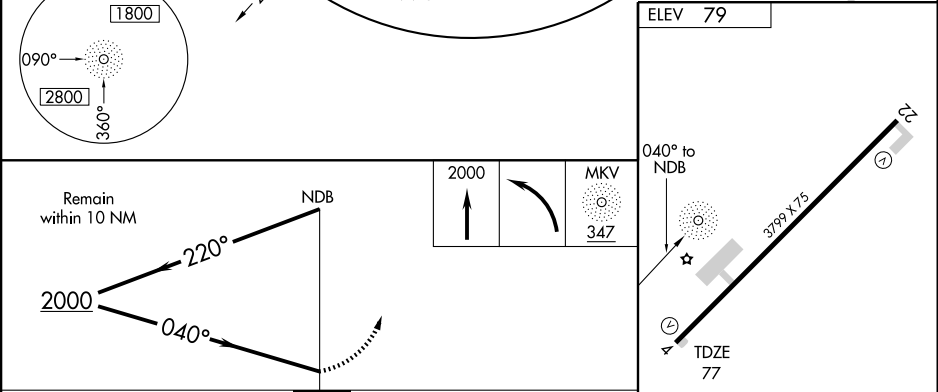
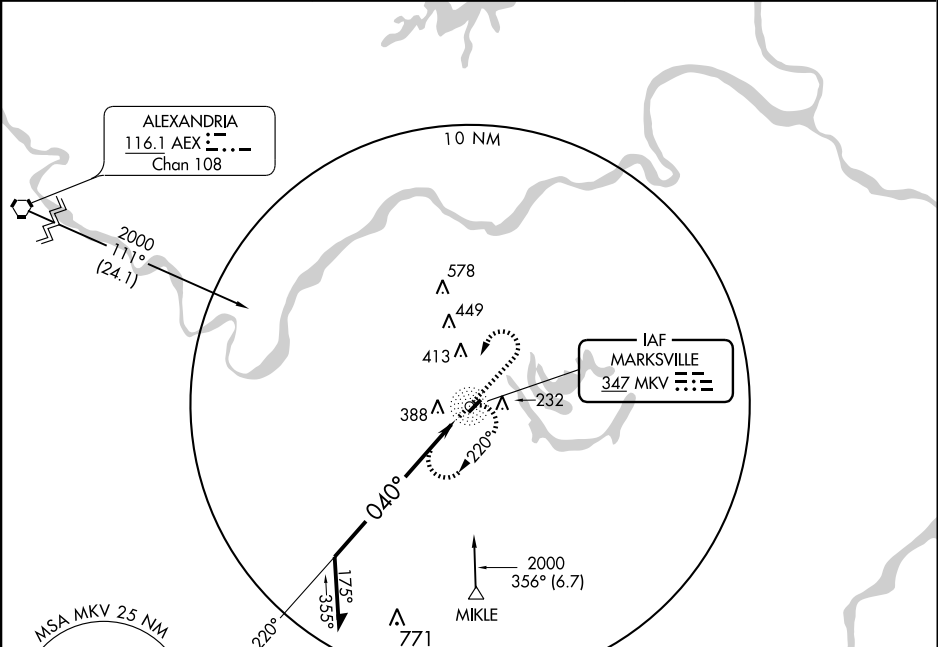
NDB RWY 4
MARKSVILLE MUNI (MKV)

NDB MKV	APP CRS	Rwy Idg	3799
347	040°	TDZE	77
		Apt Elev	79

▲ NA Use Esler Rgnl altimeter setting. When not received, use Alexandria Intl. altimeter setting. When neither is received, procedure not authorized.

MISSED APPROACH: Climb to 2000 then left turn direct MKV NDB and hold.

POLK APP CON	CTAF	
125.4 302.2	122.9	122.8



CATEGORY	A	B	C	D
S-4	1020-1¼ 943 (1000-1¼)		NA	
CIRCLING	1020-1¼ 941 (1000-1¼)		NA	

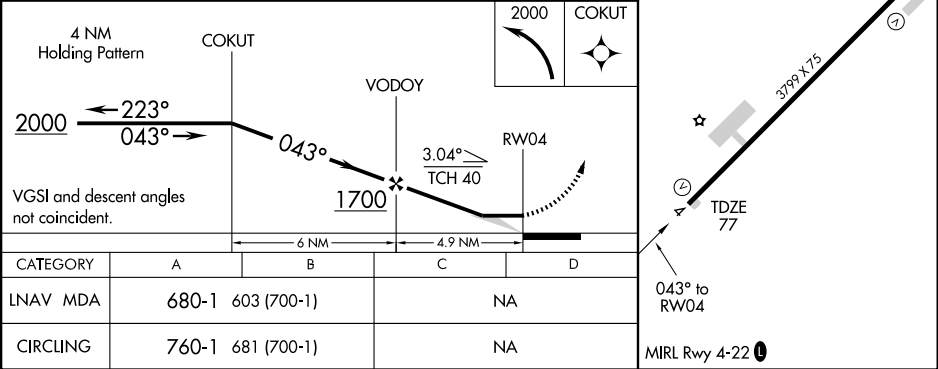
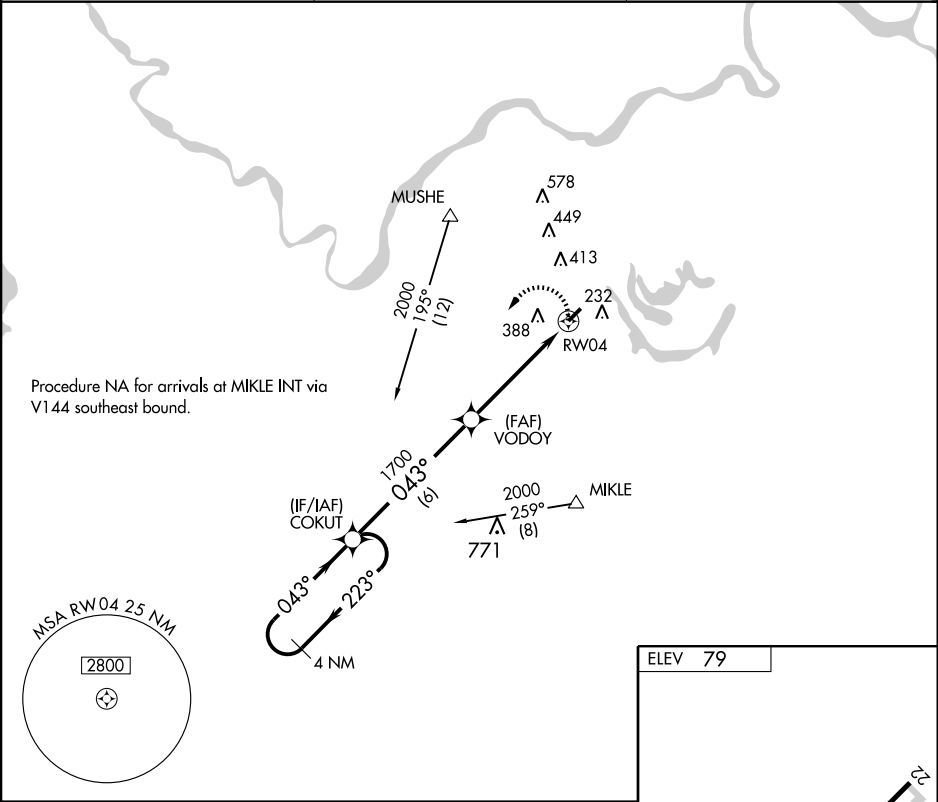
MIRL Rwy 4-22	Knots	60	90	120	150	180
	Min:Sec					

NA

DME/DME RNP-0.3 NA. Use Esler Rgnl altimeter setting.
If not received, use Alexandria Intl. altimeter setting.
When neither is received, procedure not authorized.

MISSED APPROACH: Climbing left turn to 2000
direct COKUT and hold.

POLK APP CON 125.4 302.2	CTAF 122.9	122.8 0
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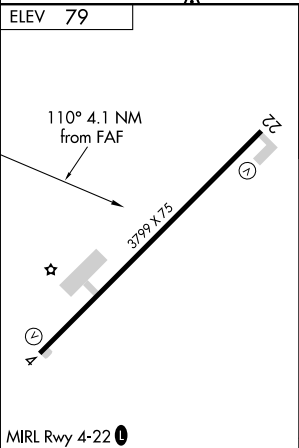
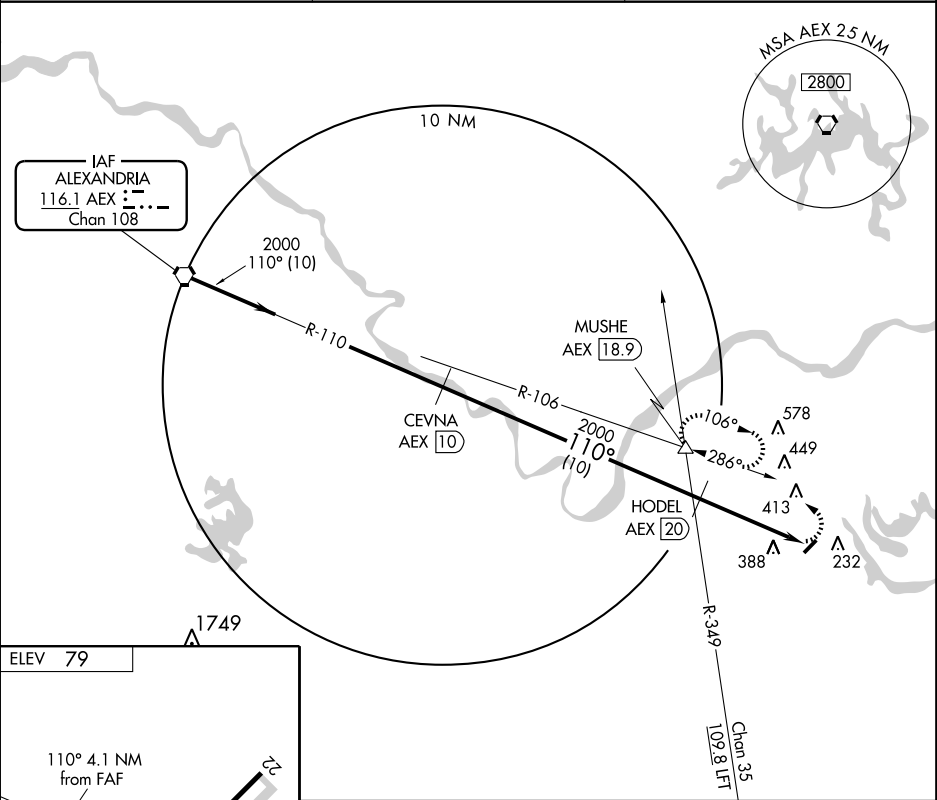


VORTAC 116.1 Chan 108	APP CRS 110°	Rwy Idg TDZE Apt Elev	N/A N/A 79
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VOR/DME-A
MARKSVILLE MUNI (MKV)

NA	Use Esler Rgnl altimeter setting. When not received, use Alexandria Intl. altimeter setting. When neither is received, procedure not authorized.	MISSED APPROACH: Climbing left turn to 4000 via AEX R-106 to MUSHE Int/AEX 18.9 DME and hold.
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POLK APP CON 125.4 302.2	CTAF 122.9	122.80
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Knots						CATEGORY		A	B	C	D
Min:Sec						CIRCLING		760-1 681 (700-1)	760-1¼ 681 (700-1¼)	NA	

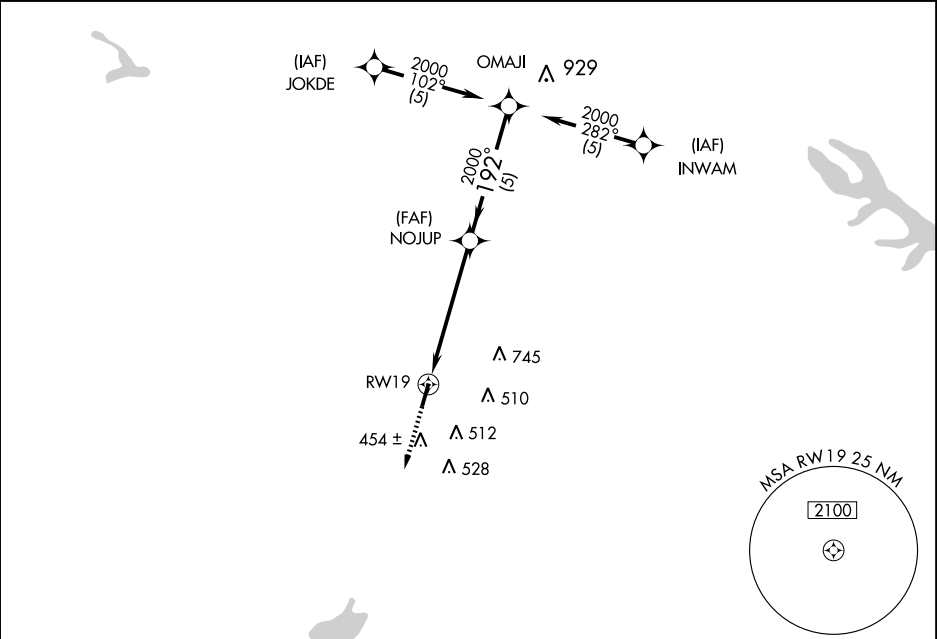
GPS RWY 19

MINDEN-WEBSTER (F24)

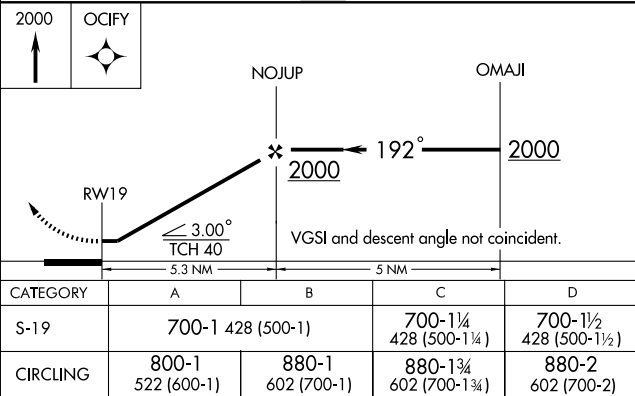
APP CRS	Rwy Idg	5004
192°	TDZE	272
	Apt Elev	278

▲ NA	Use Barksdale AFB altimeter setting.	MISSED APPROACH: Climb to 2000 direct OCIFY WP and hold.
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SHREVEPORT APP CON 118.6 350.2	GCO 135.075	UNICOM 122.8 (CTAF) 0
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RADAR REQUIRED

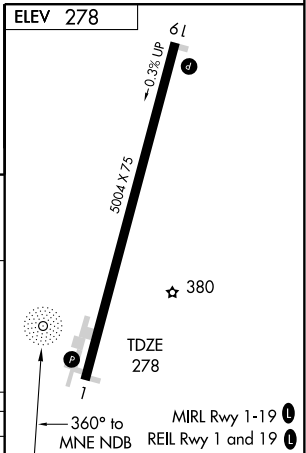
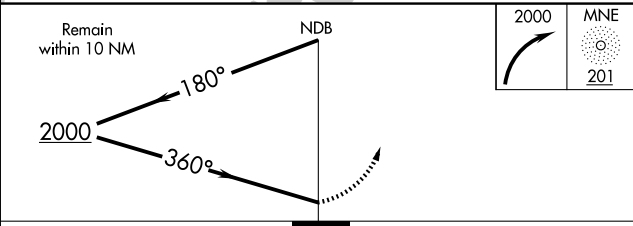
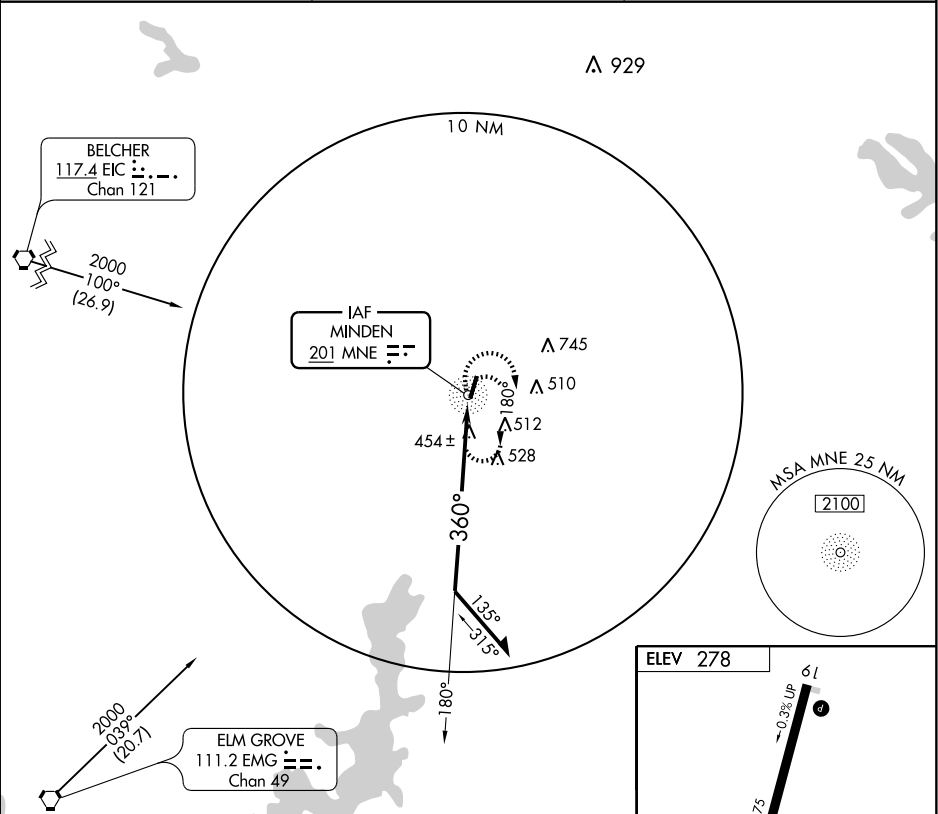


NDB RWY 1
MINDEN-WEBSTER (F24)

NDB MNE	APP CRS	Rwy Idg	5004
201	360°	TDZE	278
		Apt Elev	278

NA	Use Barksdale AFB altimeter setting.	MISSED APPROACH: Climbing right turn to 2000 in MNE NDB holding pattern.
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SHREVEPORT APP CON 118.6 350.2	GCO 135.075	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D	Knots	60	90	120	150	180
S-1	960-1	682 (700-1)	960-2 682 (700-2)	960-2 1/4 682 (700-2 1/4)	Min:Sec					
CIRCLING	960-1	682 (700-1)	960-2 682 (700-2)	960-2 1/4 682 (700-2 1/4)						

NDB MNE
201

APP CRS
200°

Rwy Idg	5004
TDZE	272
Apt Elev	278

NDB RWY 19
MINDEN-WEBSTER (F24)

A NA

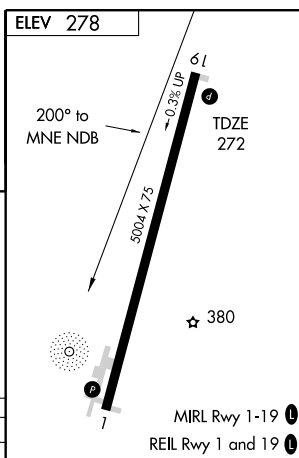
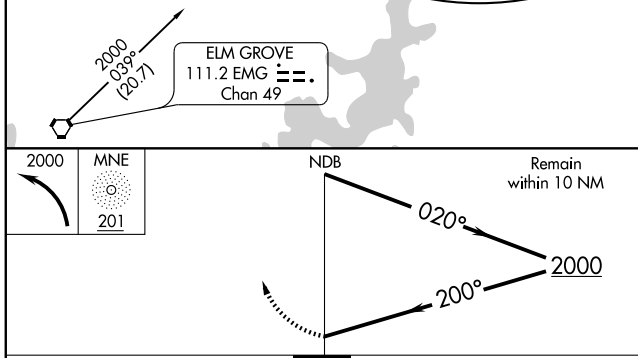
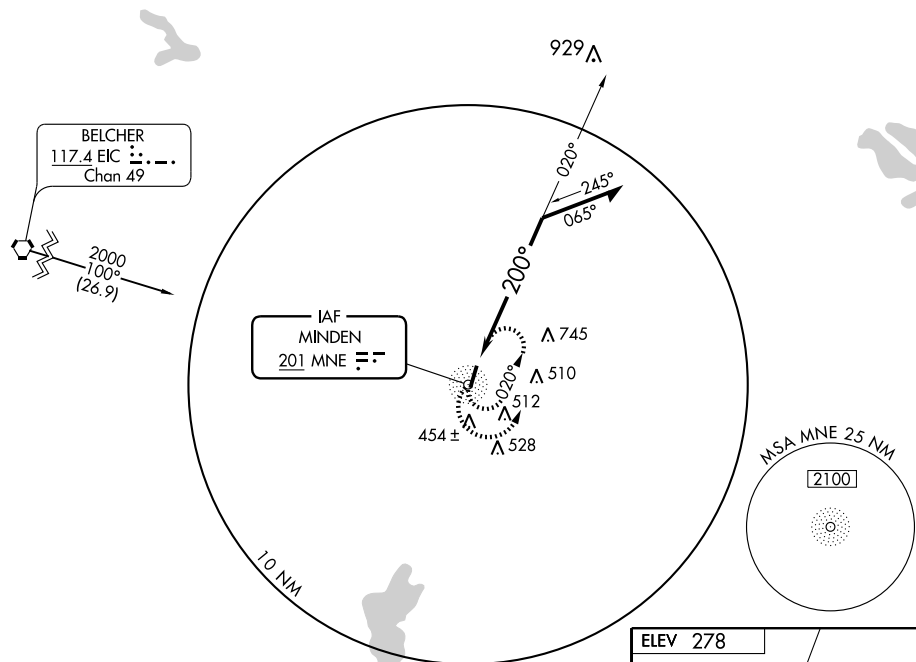
Use Barksdale AFB altimeter setting.

MISSED APPROACH: Climbing left turn to 2000 in MNE NDB holding pattern.

SHREVEPORT APP CON
118.6 350.2

GCO
135.075

UNICOM
122.8 (CTAF) **L**



CATEGORY	A	B	C	D	MRL Rwy 1-19 REIL Rwy 1 and 19					
S-19	1000-1	728 (800-1)	1000-2 728 (800-2)	1000-2¼ 728 (800-2¼)						
CIRCLING	1000-1	722 (800-1)	1000-2 722 (800-2)	1000-2¼ 728 (800-2¼)	Knots	60	90	120	150	180
					Min:Sec					

NA

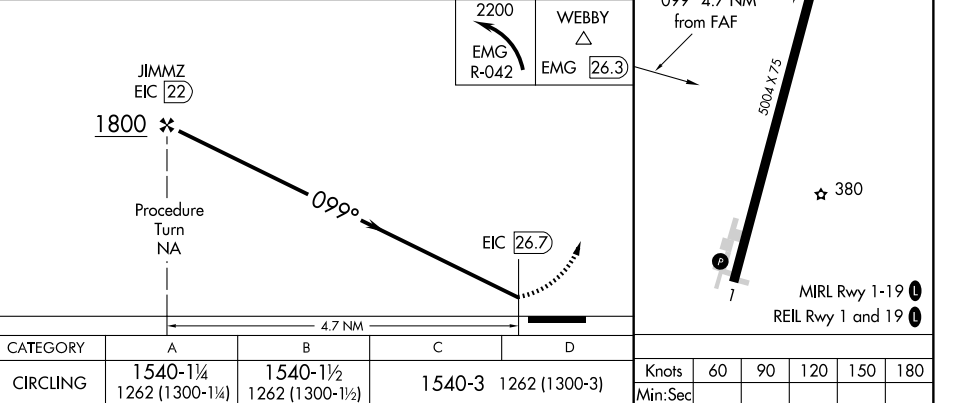
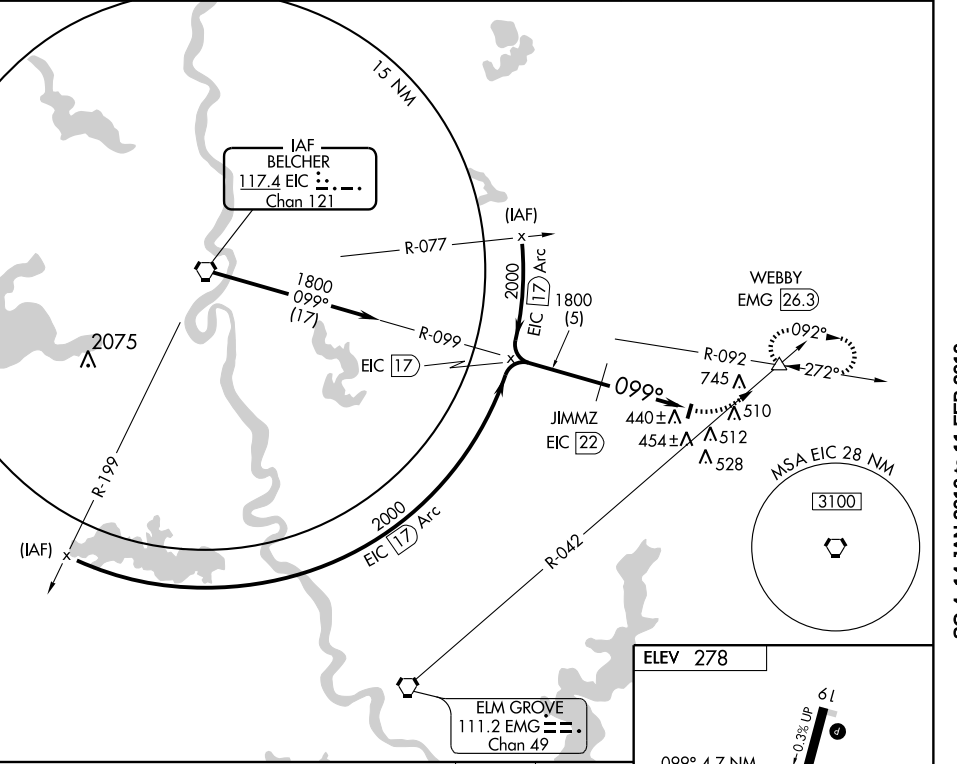
Use Barksdale AFB altimeter setting.

MISSED APPROACH: Climbing left turn to 2200 via EMG VOR/DME R-042 to WEBBY Int and hold.

SHREVEPORT APP CON
118.6 350.2

GCO
135.075

UNICOM
122.8 (CTAF) 0



AIRPORT DIAGRAM

AL-270 (FAA)

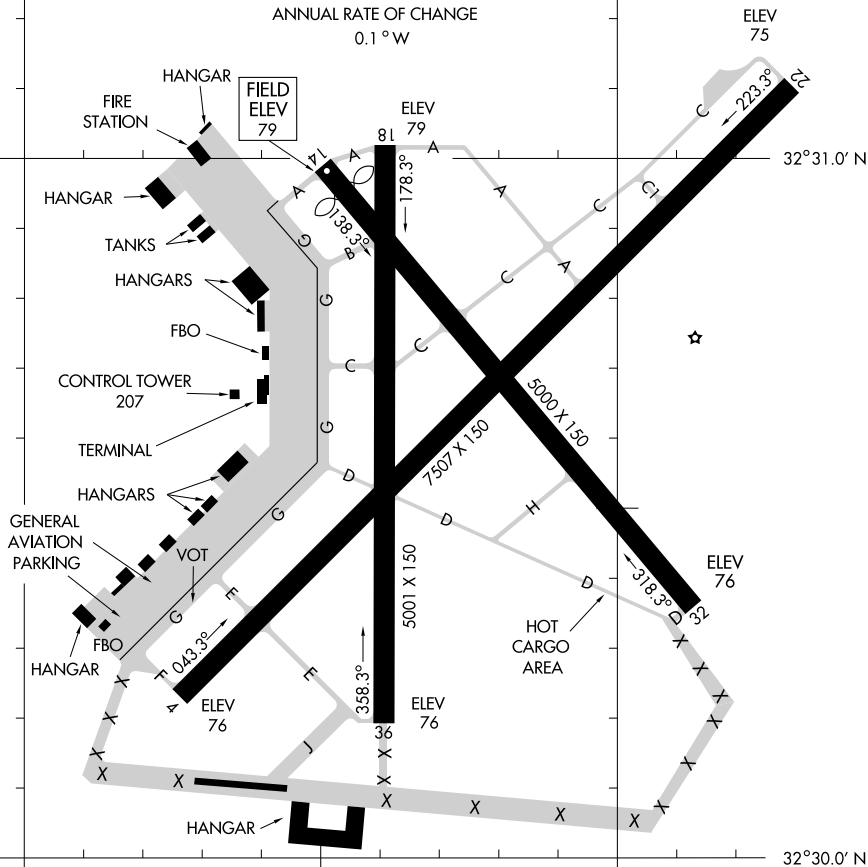
MONROE RGNL (MLU)
MONROE, LOUISIANA

ATIS 125.05
MONROE TOWER ★
118.9 257.8
GND CON
121.9
CLNC DEL
121.65

D

RWY 4-22
S75, D170, ST175, DT290
RWY 14-32
S75, D170, ST175, DT290
RWY 18-36
S60, D75, ST95, DT130

JANUARY 2005
ANNUAL RATE OF CHANGE
0.1 ° W



CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBCK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

92°03.0' W

92°02.0' W

SC-4, 14 JAN 2010 to 11 FEB 2010

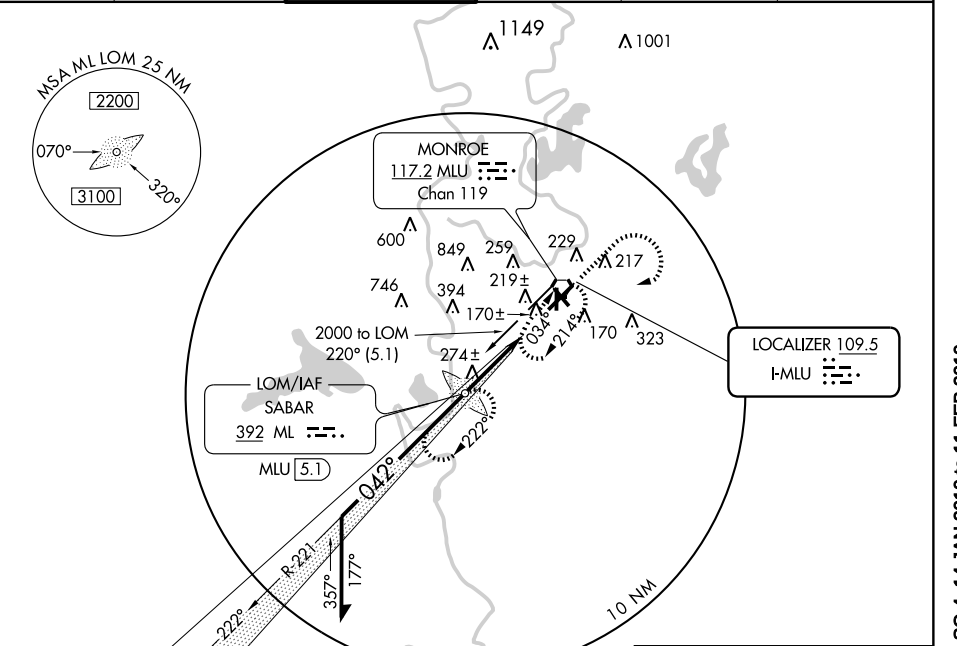
▼
ASR

* RVR 1800 authorized with the use of FD or AP or HUD to DA.

MALSR

MISSED APPROACH: Climb to 2000 then climbing right turn to 3000 direct MLU VORTAC and hold.

ATIS 125.05	MONROE APP CON ★ 126.9 307.9	MONROE TOWER ★ 118.9 (CTAF) 257.8	GND CON 121.9	CLNC DEL 121.65	UNICOM 122.95
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ADF or DME REQUIRED

Remain within 10 NM

2000 222° 042° 1483 1500

GS 3.00° TCH 50

4.2 NM

2000 3000 MLU 117.2

CATEGORY	A	B	C	D
S-ILS 4	*278/24 200 (200-½)			
S-LOC 4	480/24 402 (500-½)		480/40 402 (500-¾)	
CIRCLING	580-1 501 (600-1)		620-1½ 541 (600-1½)	640-2 561 (600-2)

ELEV 79 D

FAF to MAP 4.2 NM

Knots	60	90	120	150	180
Min:Sec	4:12	2:48	2:06	1:41	1:24

SC-4, 14 JAN 2010 to 11 FEB 2010

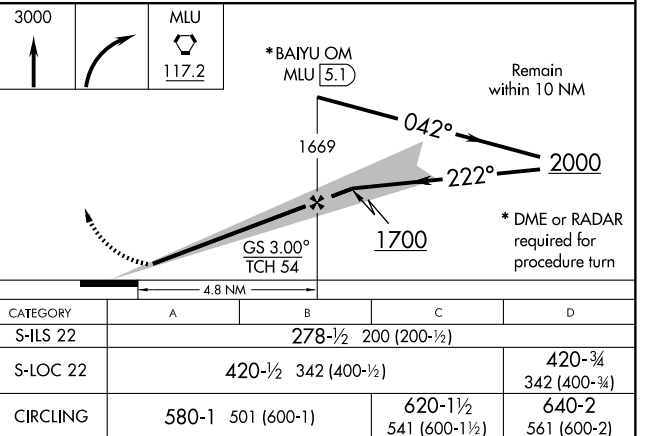
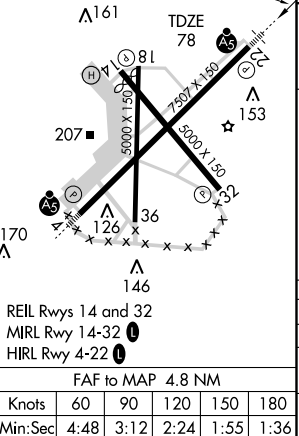
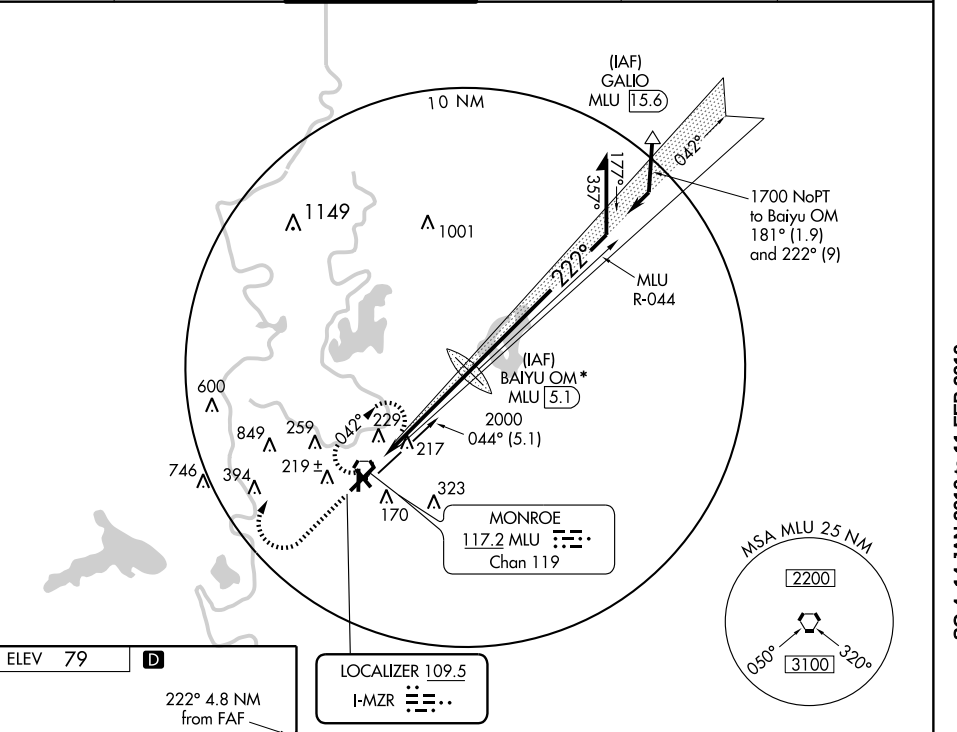
▼

ASR

MALSRL

MISSED APPROACH: Climb to 3000 then right turn direct MLU VORTAC and hold.

ATIS 125.05	MONROE APP CON ★ 126.9 307.9	MONROE TOWER ★ 118.9 (CTAF) 257.8	GND CON 121.9	CLNC DEL 121.65	UNICOM 122.95
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WAAS CH 56410 W04A	APP CRS 042°	Rwy Idg TDZE Apt Elev	7507 78 79
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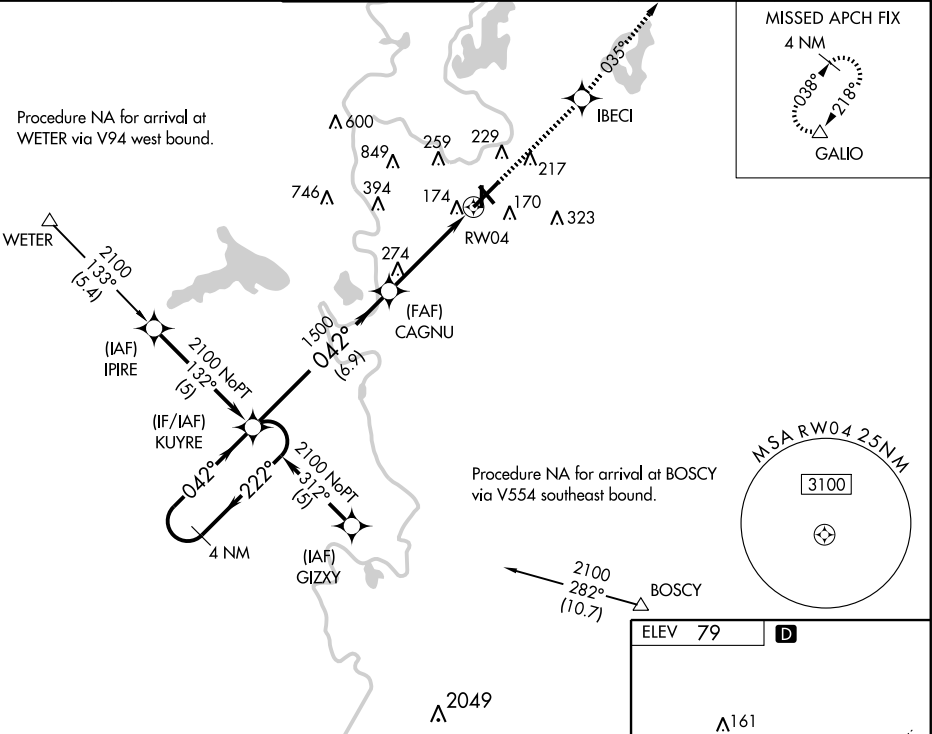
RNAV (GPS) RWY 4
MONROE RGNL (MLU)

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below ASR -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA.

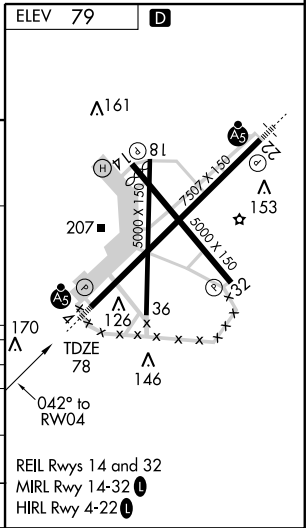


MISSED APPROACH: Climb to 3000 direct IBECI and left turn via 035° track to GALIO and hold.

ATIS 125.05	MONROE APP CON * 126.9 307.9	MONROE TOWER * 118.9 (CTAF) 257.8	GND CON 121.9	CLNC DEL 121.65	UNICOM 122.95
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4 NM Holding Pattern		*LNAV only		3000	IBECI	TRK 035°	GALIO
KUYRE		CAGNU		*1.3 NM to RW04			
2100 ← 222° 042° →		042°		RW04			
GS 3.00° TCH 50		1500		6.9 NM 3 NM 1.3 NM			
CATEGORY	A	B	C	D			
LPV DA	278/24		200 (200-½)				
LNAV/VNAV DA	444-40		366 (400-¾)				
LNAV MDA	540/24 462 (500-½)		540/40 462 (500-¾)		540/50 462 (500-1)		
CIRCLING	580-1 501 (600-1)		620-1½ 541 (600-1½)		640-2 561 (600-2)		



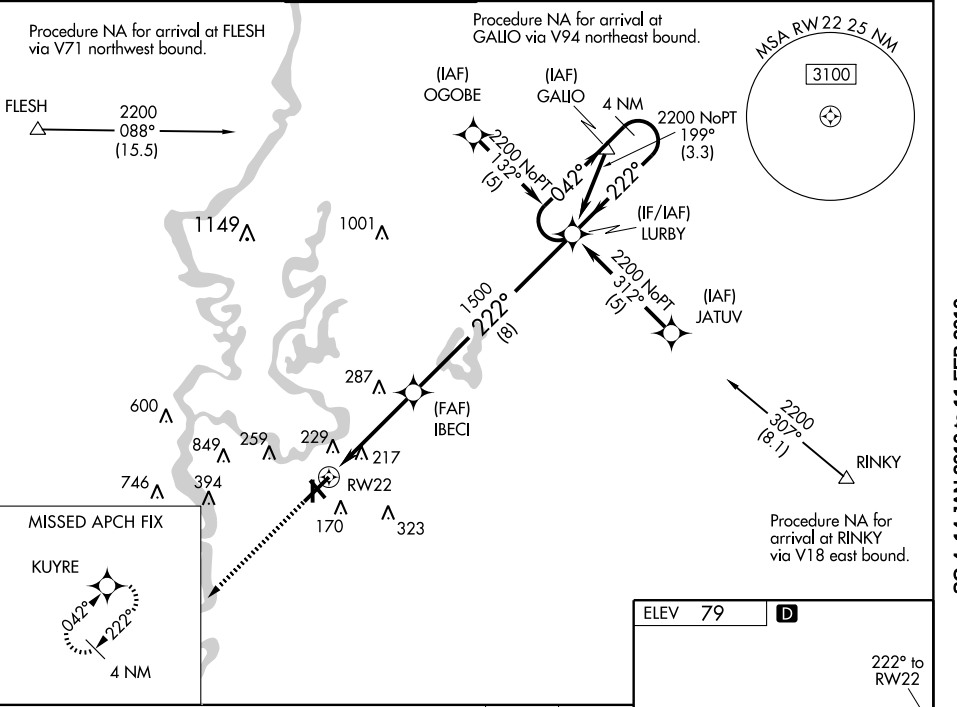
WAAS CH 70510 W22A	APP CRS 222°	Rwy Idg TDZE Apt Elev	7507 78 79
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For inoperative MALS, increase LPV all Cats visibility to 1 mile. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA.

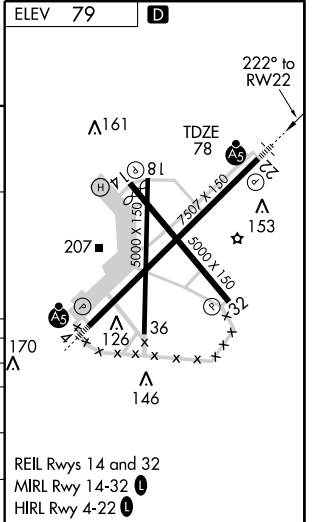
MALS

MISSED APPROACH: Climb to 2100 direct KUYRE and hold.

ATIS 125.05	MONROE APP CON * 126.9 307.9	MONROE TOWER * 118.9 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.65	UNICOM 122.95
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4NM Holding Pattern				
LURBY				
* LNAV only				
IBECI				
* 1.5 NM to RW22				
RW22				
8 NM 2.8 NM 1.5 NM				
CATEGORY	A	B	C	D
LPV DA	372-1/2		294 (300-1/2)	
LNAV/VNAV DA	514-1		436 (500-1)	
LNAV MDA	600-1/2 522 (600-1/2)		600-1 522 (600-1)	
CIRCLING	600-1 521 (600-1)		541 (600-1/2)	



VORTAC MLU 117.2 Chan 119	APP CRS 034°	Rwy Idg 7507 TDZE 78 Apt Elev 79
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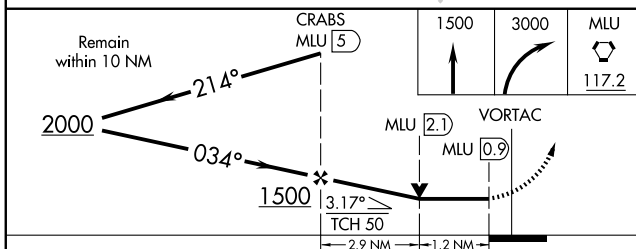
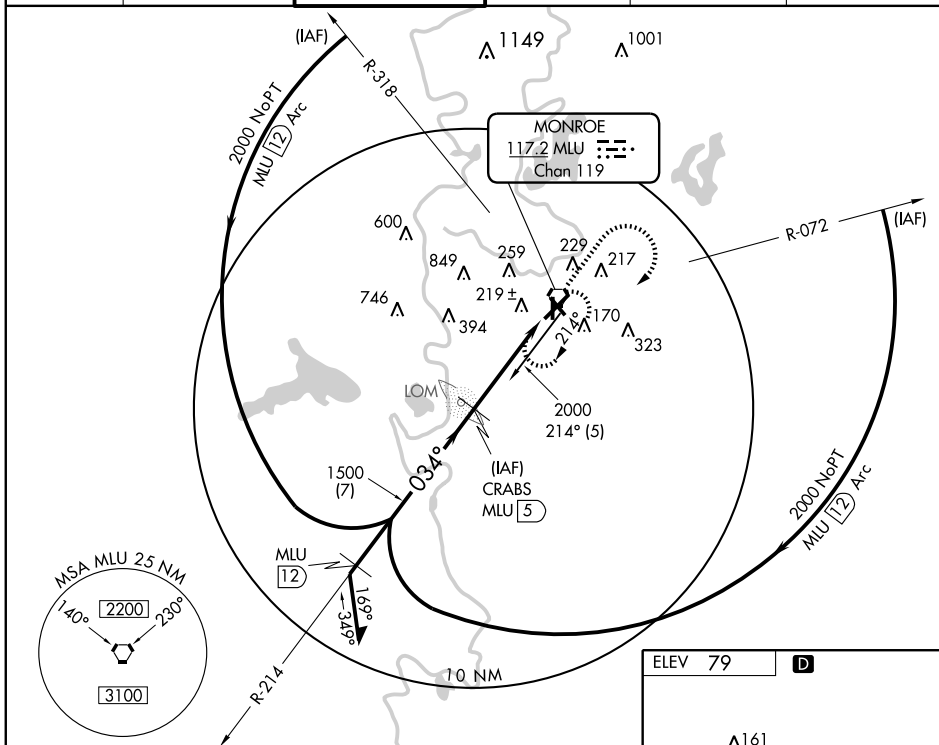
VOR/DME RWY 4
MONROE RGNL (MLU)

ASR

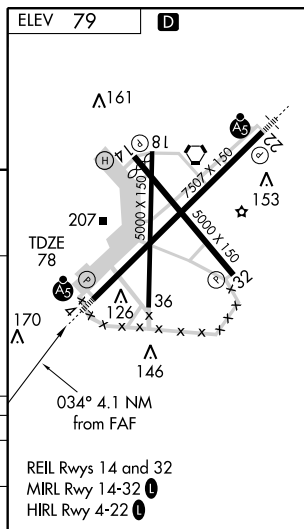
MALSR

MISSED APPROACH: Climb to 1500, then climbing right turn to 3000 direct MLU VORTAC and hold.

ATIS 125.05	MONROE APP CON ★ 126.9 307.9	MONROE TOWER ★ 118.9 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.65	UNICOM 122.95
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CATEGORY	A	B	C	D
S-4	520/24	442 (500-½)	520-40 442 (500-¾)	520-50 442 (500-1)
CIRCLING	580-1	501 (600-1)	620-1½ 541 (600-½)	640-2 561 (600-2)



VORTAC MLU 117.2 Chan 119	APP CRS 240°	Rwy Idg TDZE Apt Elev 7507 78 79
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VOR/DME RWY 22

MONROE RGNL (MLU)

▼ Inoperative table does not apply.

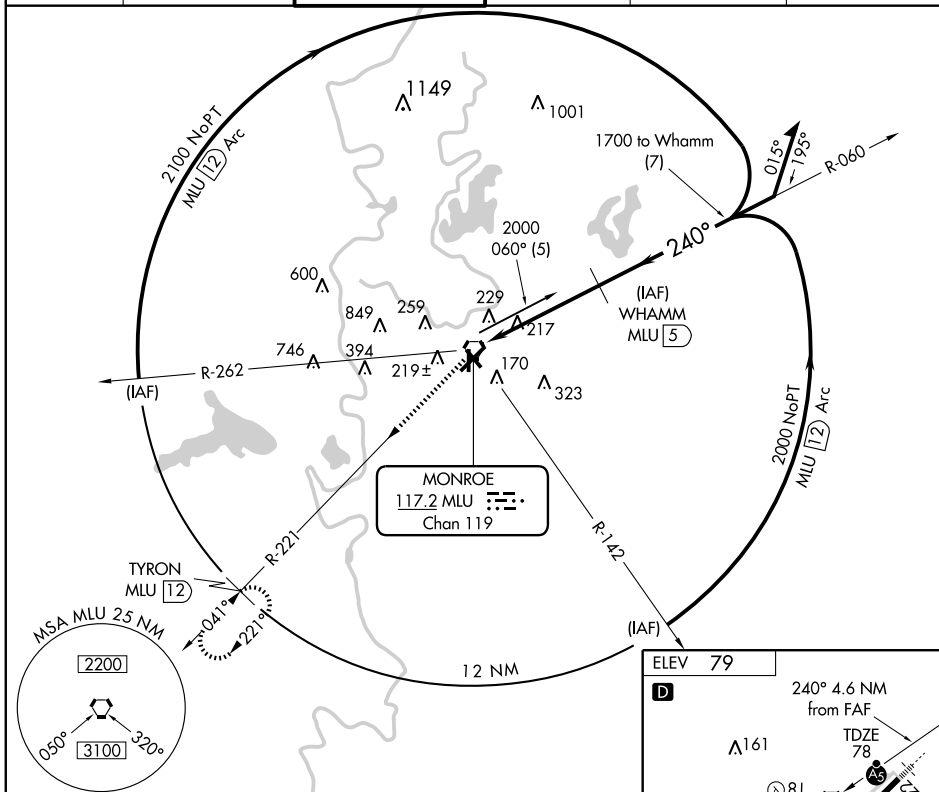
ASR

MALSR

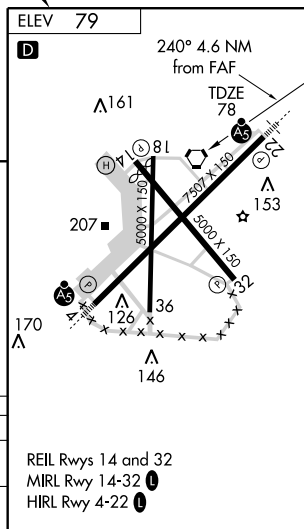


MISSED APPROACH: Climb to 2000 via MLU R-221 to TYRON Int/12 DME and hold.

ATIS 125.05	MONROE APP CON★ 126.9 307.9	MONROE TOWER★ 118.9 (CTAF) 0 257.8	GND CON 121.9	CLNC DEL 121.65	UNICOM 122.95
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2000 ↑ MLU R-221	TYRON MLU [12]	WHAMM MLU [5]	Remain within 10 NM	
VORTAC MLU [0.4]		060°	2000	
3.21°		240°	1700	
TCH 52				
0.4		4.6 NM		
CATEGORY	A	B	C	D
S-22	480-1	402 (500-1)	480-1¼	402 (500-1¼)
CIRCLING	580-1	501 (600-1)	620-1½ 541 (600-1½)	640-2 561 (600-2)

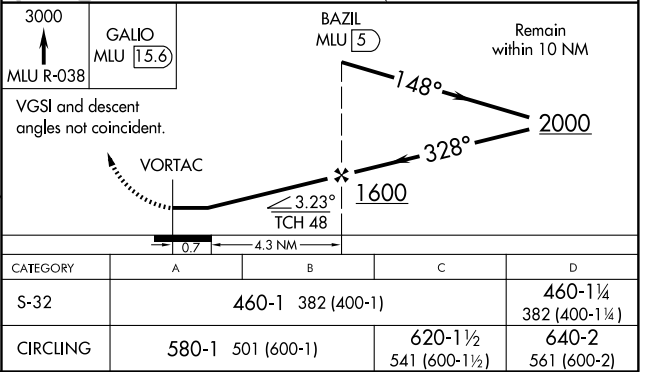
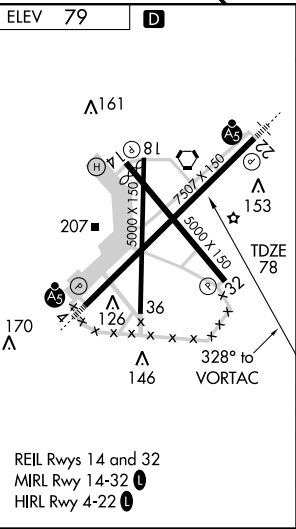
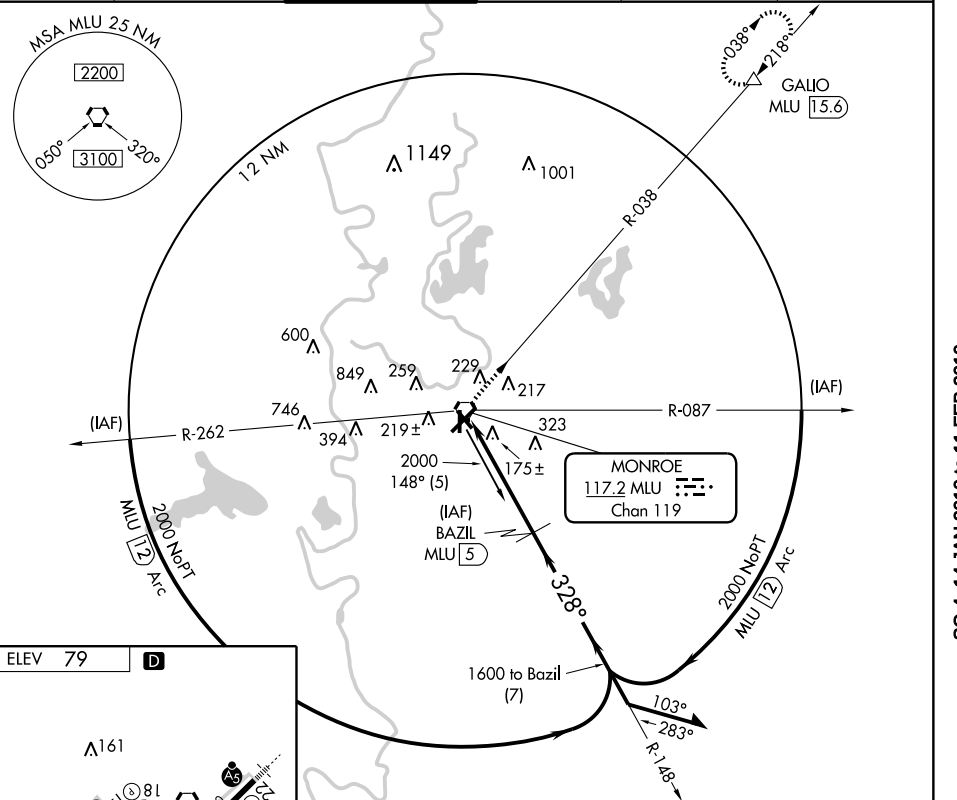


REIL Rwy 14 and 32
MIRL Rwy 14-32
HIRL Rwy 4-22

VORTAC MLU	APP CRS	Rwy Idg	5000
117.2	328°	TDZE	78
Chan 119		Apt Elev	79

ASR		MISSED APPROACH: Climb to 3000 via MLU R-038 to GALIO Int/ 15.6 DME and hold.			
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ATIS	MONROE APP CON *	MONROE TOWER *	GND CON	CLNC DEL	UNICOM
125.05	126.9 307.9	118.9 (CTAF) 257.8	121.9	121.65	122.95

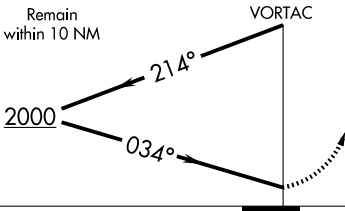
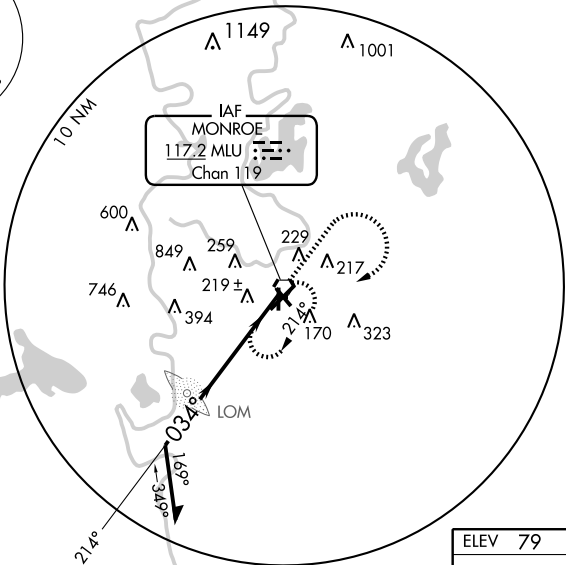
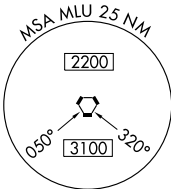


SC-4, 14 JAN 2010 to 11 FEB 2010

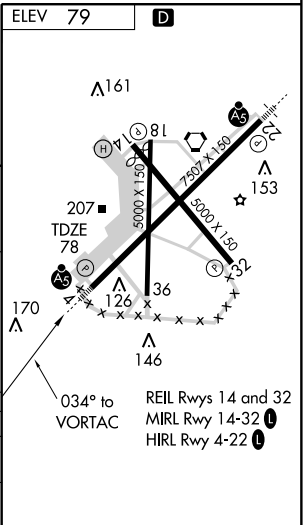
VORTAC MLU 117.2 Chan 119	APP CRS 034°	Rwy Idg TDZE Apt Elev	7507 78 79
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VOR RWY 4
MONROE RGNL (MLU)

VOR RWY 4 MONROE RGNL (MLU)		MALSR	MISSED APPROACH: Climb to 1500 then right climbing turn to 3000 direct MLU VORTAC and hold.		
ATIS 125.05	MONROE APP CON ★ 126.9 307.9	MONROE TOWER ★ 118.9 (CTAF) 257.8	GND CON 121.9	CLNC DEL 121.65	UNICOM 122.95



1500	3000	MLU 117.2
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CATEGORY	A	B	C	D
S-4	600/24	522 (600-½)	600-50 522 (600-1)	600-60 522 (600-1¼)
CIRCLING	600-1	521 (600-1)	620-1½ 541 (600-1½)	640-2 561 (600-2)

V

For inoperative MALS R increase S-22 Cat A and B visibility to 1 mile.

MALS R

MISSED APPROACH: Climb to 2000, then climbing right turn to 3000 direct MLU VORTAC and hold.

ATIS
125.05

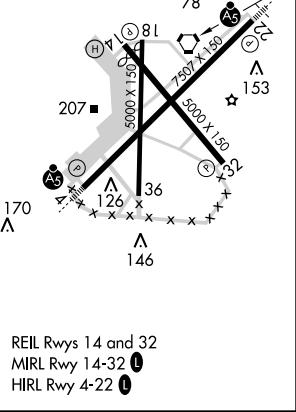
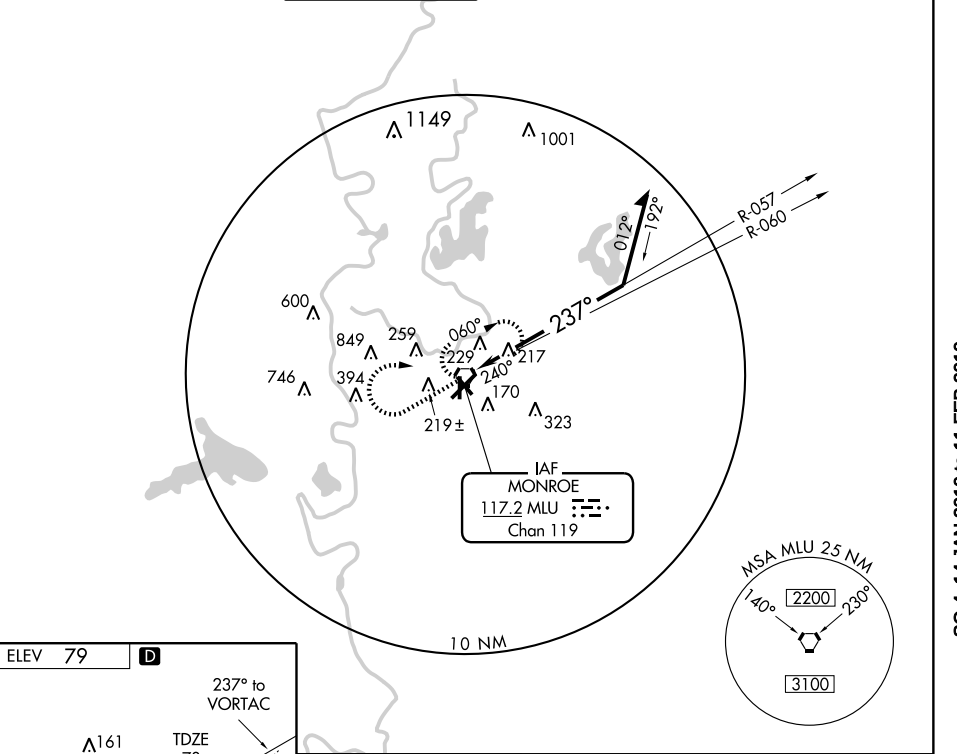
MONROE APP CON ★
126.9 307.9

MONROE TOWER ★
118.9 (CTAF) 257.8

GND CON
121.9

CLNC DEL
121.65

UNICOM
122.95



2000

3000

MLU
117.2

VORTAC

Remain within 10 NM

057°

237°

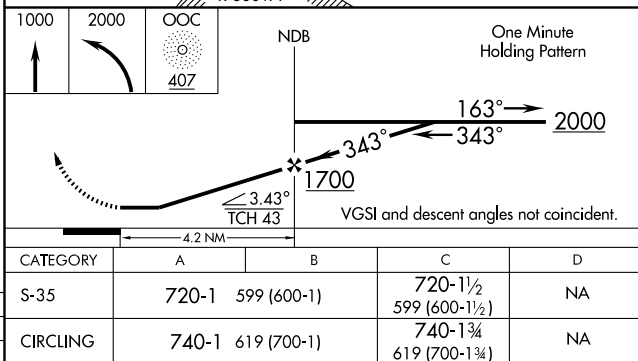
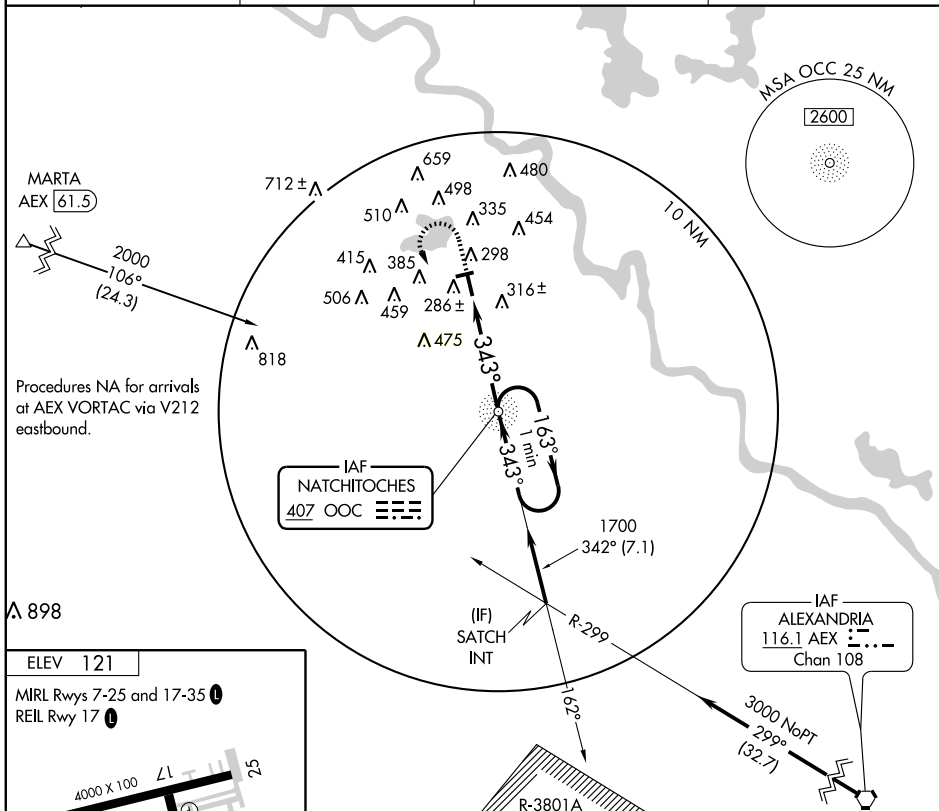
2000

CATEGORY	A	B	C	D
S-22	640-3/4 562 (600-3/4)		640-1 562 (600-1)	640-1 1/4 562 (600-1 1/4)
CIRCLING	640-1 561 (600-1)		640-1 1/2 561 (600-1 1/2)	640-2 561 (600-2)

NDB OOC <u>407</u>	APP CRS 343°	Rwy Idg TDZE Apt Elev	5003 121 121
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NDB RWY 35
NATCHITOCES RGNL (IER)

  NA	Inoperative table does not apply. Visibility reduction by helicopters NA. When local altimeter setting not received, use Alexandria Intl altimeter setting and increase all MDA 100 feet and S-35/Circling Cat C visibility to 2 miles.		 	MISSED APPROACH: Climb to 1000 then climbing left turn to 2000 direct OOC NDB and hold.
AWOS-3 119.025	POLK APP CON 125.4 302.2	GCO 135.075	UNICOM 122.8 (CTAF) 	



WAAS CH 77810 W17A	APP CRS 162°	Rwy Idg 5003 TDZE 117 Apt Elev 121
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RNAV (GPS) RWY 17

NATCHITOCHES RGNL (IER)

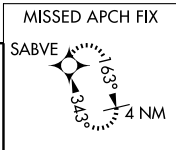
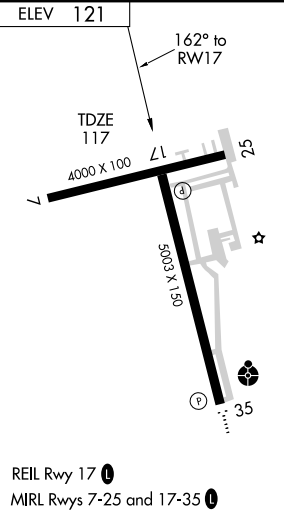
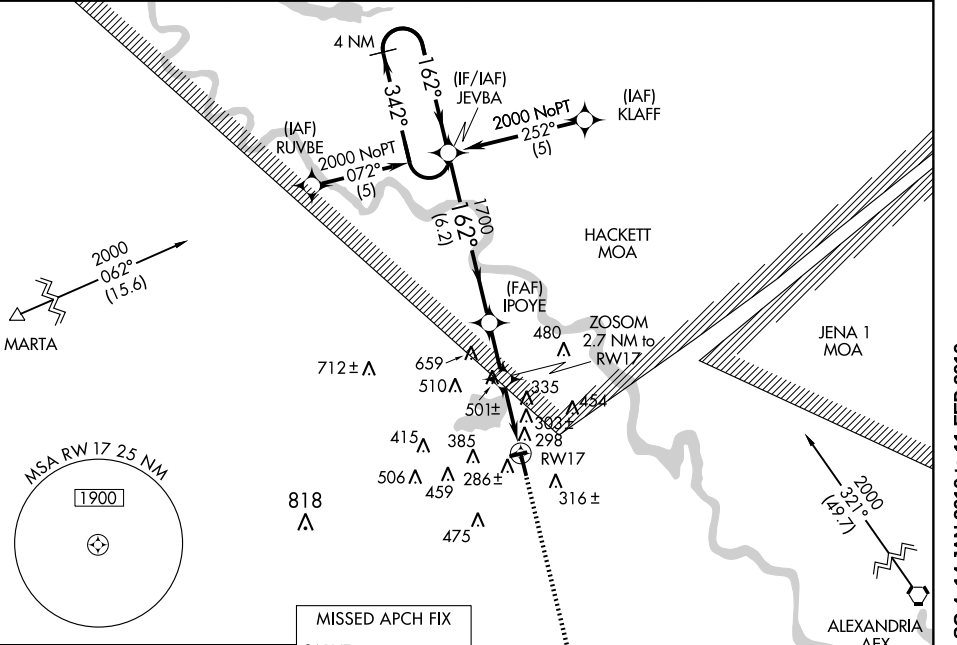
▼

NA

Baro-VNAV NA when using Alexandria Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Alexandria Intl altimeter setting and increase all DA/MDA 100 feet and all visibilities ½ mile.

MISSED APPROACH:
Climb to 2000 direct SABVE and hold.

AWOS-3 119.025	POLK APP CON 125.4 302.2	GCO 135.075	UNICOM 122.8 (CTAF) 0
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4 NM Holding Pattern		JEVBA		IPOYE		ZOSOM 2.7 NM to RW17		RW17	
2000		342°		162°		1700		*1020	
GS 3.00° TCH 45		6.2 NM		2.1 NM		2.7 NM			
CATEGORY	A	B	C	D					
LPV DA	420-1	303 (300-1)			NA				
LNAV/VNAV DA	657-2	540 (600-2)			NA				
LNAV MDA	760-1	643 (700-1)	760-1¾ 643 (700-1¾)		NA				
CIRCLING	760-1	639 (700-1)	760-1¾ 639 (700-1¾)		NA				

REIL Rwy 17 0

MIRL Rwy 7-25 and 17-35 0

WAAS CH 86510 W35A	APP CRS 342°	Rwy Idg 5003 TDZE 121 Apt Elev 121
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▼

▲NA

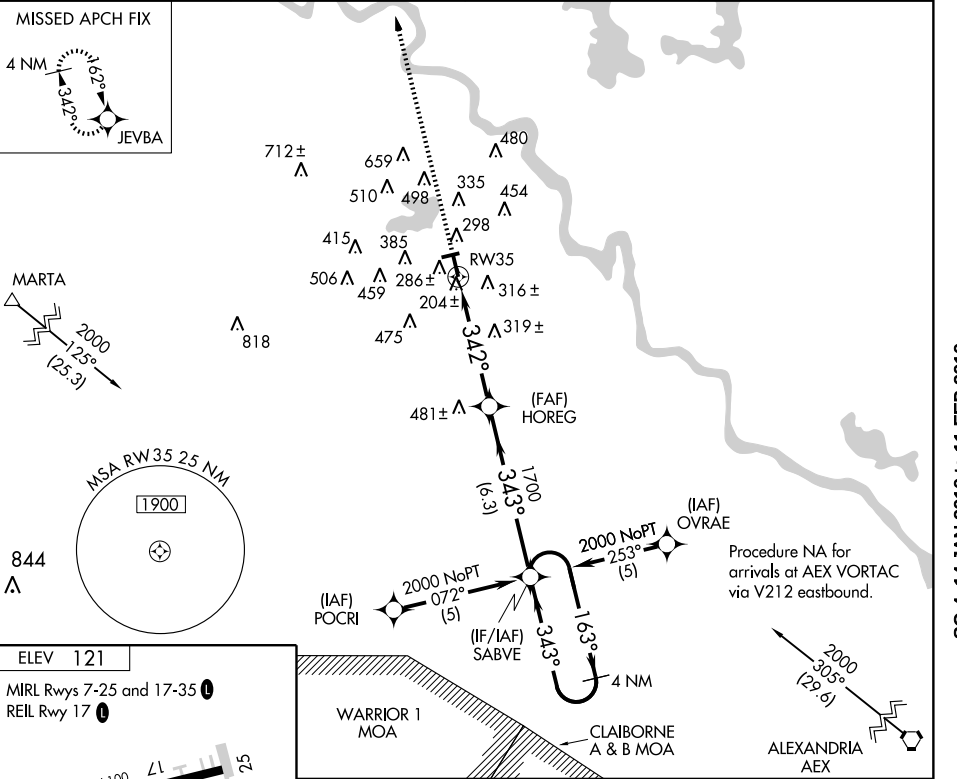
Inoperative table does not apply. Baro-VNAV NA when using Alexandria Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV-VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Alexandria Intl altimeter setting and increase all DA 91 feet and all MDA 100 feet. Increase LPV and LNAV/VNAV all Cats, LNAV Cat C and circling Cat C visibility ¼ mile.

ODALS

MISSED APPROACH:

Climb to 2000
direct JEVBA
and hold.

AWOS-3 119.025	POLK APP CON 125.4 302.2	GCO 135.075	UNICOM 122.8 (CTAF)
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AIRPORT DIAGRAM

AL-5040 (FAA)

NEW IBERIA/ACADIANA RGNL (A.R.A.)
NEW IBERIA, LOUISIANA

ASOS
133.325
ACADIANA TOWER ★
125.0 239.3
GND CON
121.7
CLNC DEL
121.7

30°03.5' N

30°03.0' N

30°02.5' N

30°02.0' N

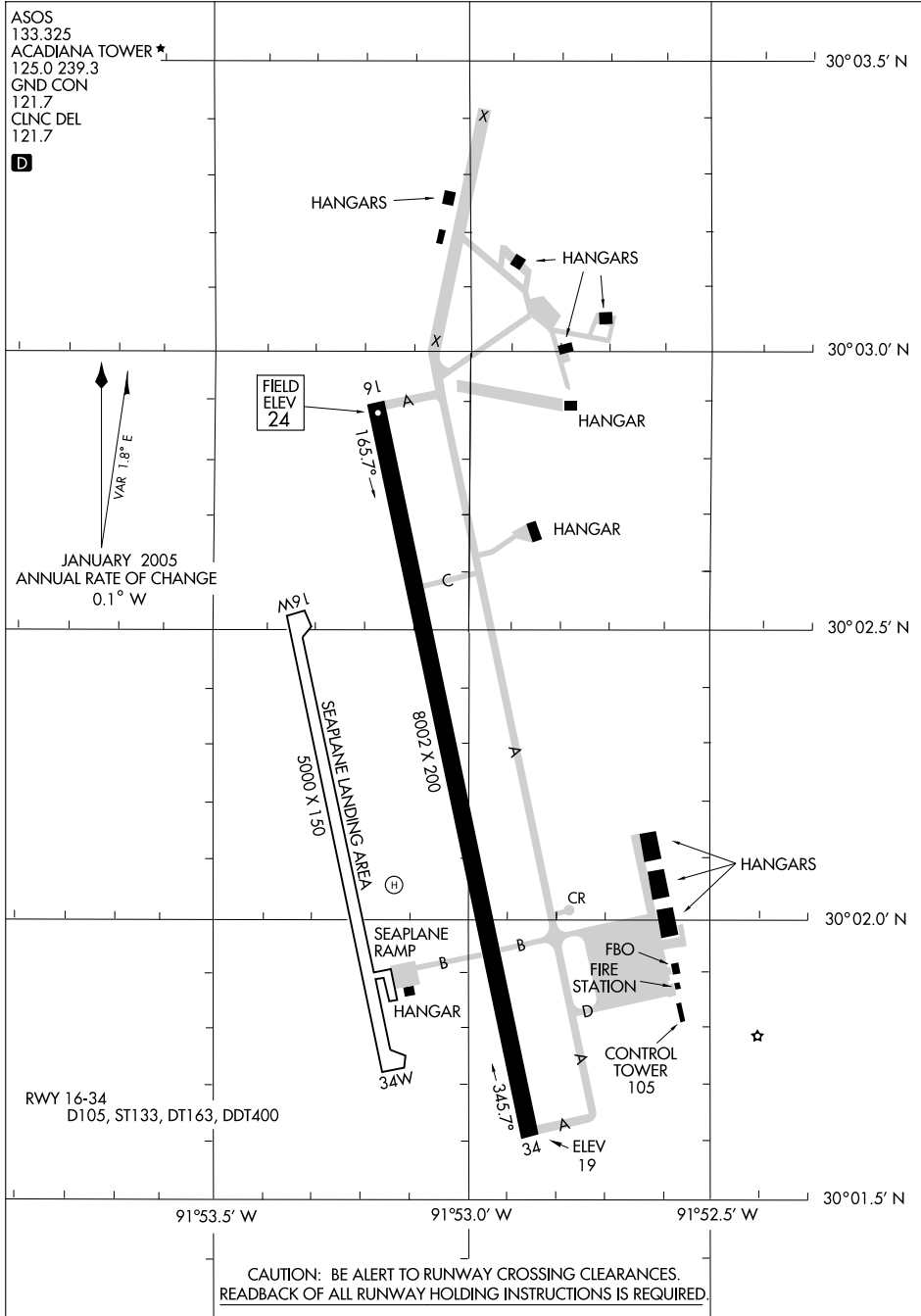
30°01.5' N

91°53.5' W

91°53.0' W

91°52.5' W

SC-4, 14 JAN 2010 to 11 FEB 2010



LAFAYETTE APP CON★ 121.1 268.7	ACADIANA TOWER★ 125.0 (CTAF) 0  239.3	GND CON 121.7	CLNC DEL 121.7 122.7 0★	UNICOM 122.95
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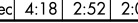


Diagram of the LAFAYETTE VORTAC instrument approach chart. The chart shows a 345° approach to the VORTAC station (NDB 1468) with a 1500' obstacle. The approach is a One Minute Holding Pattern. The chart includes a table of minimums for S-ILS 34, S-LOC 34, and CIRCLING, and a table of LAFAYETTE RGNL ALTIMETER SETTING MINIMUMS.

CATEGORY	A	B	C	D
S-ILS 34	221-½ 200 (200-½)			
S-LOC 34	380-½	359 (400-½)		380-¾ 359 (400-¾)
CIRCLING	460-1 436 (500-1)	480-1 456 (500-1)	480-1½ 456 (500-1½)	580-2 556 (600-2)

LAFAYETTE RGNL ALTIMETER SETTING MINIMUMS

S-ILS 34	250-½ 229 (300-½)			
S-LOC 34	400-½	379 (400-½)		400-¾ 379 (400-¾)
CIRCLING	460-1 436 (500-1)	520-1 496 (500-1)	520-1½ 496 (500-1½)	620-2 596 (600-2)

WAAS CH 40301 W34A	APP CRS 345°	Rwy Idg TDZE Apt Elev	8002 21 24
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RNAV (GPS) RWY 34
NEW IBERIA/ACADIANA RGNL (ARA)

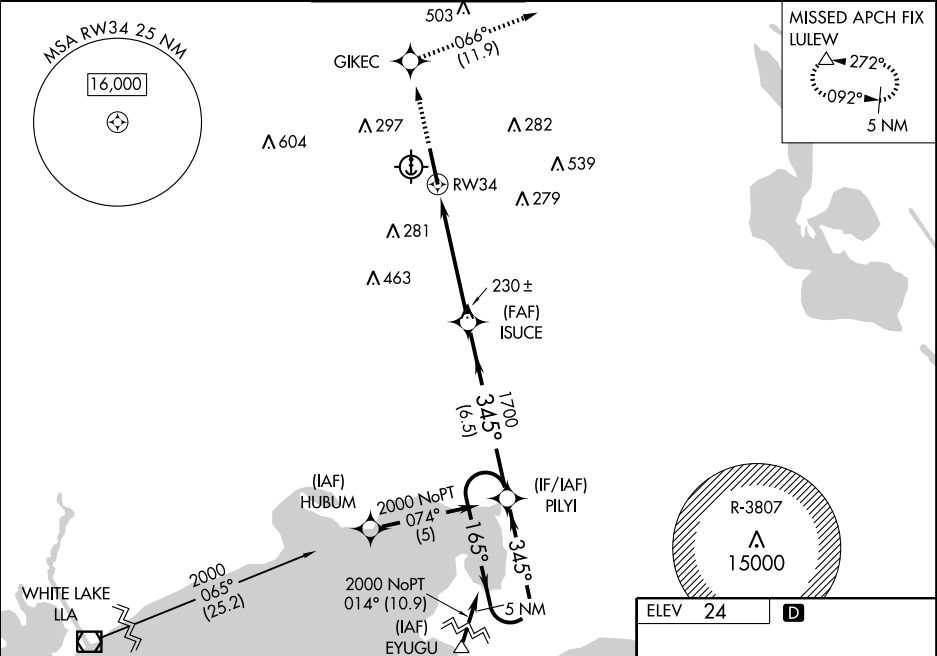
▼ DME/DME RNP-0.3 NA. BARO-VNAV and VDP NA when using Lafayette altimeter setting. For uncompensated BARO-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (120°F). If local altimeter setting not received, use Lafayette altimeter setting and increase all DAs/MDAs 40 feet. For inoperative MALSR increase LPV all Cats visibility to ¾, and LNAV/VNAV Cat D to 1. Inoperative table does not apply to LNAV Cat D.

MALSR

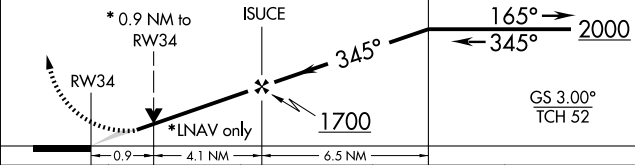


MISSED APPROACH:
Climb to 2000 direct
GIKEC and via 066°
track to LULEW
and hold.

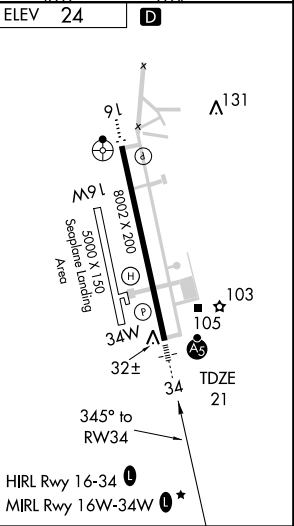
ASOS 133.325	LAFAYETTE APP CON ★ 121.1 268.7	ACADIANA TOWER ★ 125.0 (CTAF) 0 A5 239.3	GND CON 121.7	CLNC DEL 121.7 122.7 0 ★	UNICOM 122.95
------------------------	---	--	-------------------------	------------------------------------	-------------------------



2000	GIKEC	066° TRK	LULEW
------	-------	----------	-------



CATEGORY	A	B	C	D
LPV DA	271-½		250 (300-½)	
LNAV/VNAV DA	310-½		289 (300-½)	
LNAV MDA	360-½		339 (400-½)	
CIRCLING	440-1 416 (500-1)	480-1 456 (500-1)	480-1½ 456 (500-1½)	580-2 556 (600-2)

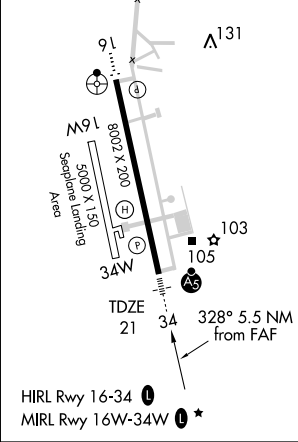
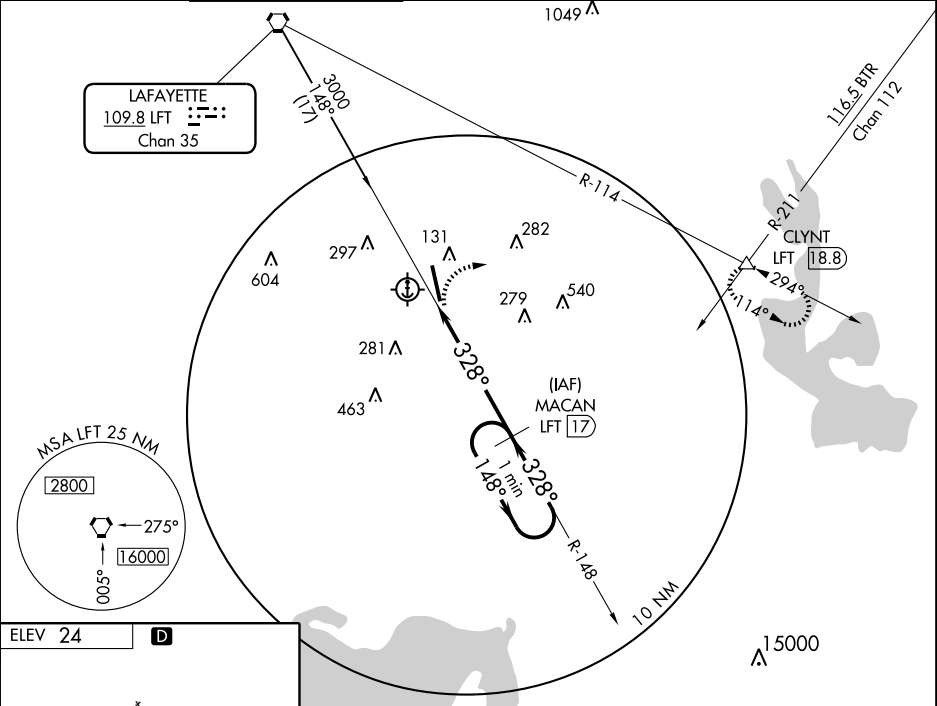


VORTAC LFT	APP CRS	Rwy Idg	8002
109.8	328°	TDZE	21
Chan 35		Apt Elev	24

VOR/DME RWY 34
NEW IBERIA/ACADIANA RGNL (ARA)

⚠ When control tower closed, use Lafayette Rgnl altimeter setting. Local altimeter setting: S-34 inoperative table does not apply to Cat D. Lafayette Rgnl setting altimeter setting minimum: For inoperative MALSR increase S-34 Cats A/B visibility to 1. Inoperative table does not apply to Cat D.	MALSR 	MISSED APPROACH: Climbing right turn to 2000 via heading 080° and LFT R-114 to CLYNT Int/LFT 18.8 DME and hold.
---	--	---

LAFAYETTE APP CON ★	ACADIANA TOWER ★	GND CON	CLNC DEL	UNICOM
121.1 268.7	125.0 (CTAF)  239.3	121.7	121.7 122.7  ★	122.95



2000

HDG 080°

LFT R-114

CLYNT

△

LFT 18.8

LFT 11.5

328°

2.98°

TCH 52

5.5 NM

MACAN

LFT 17

148°

← 328°

1800

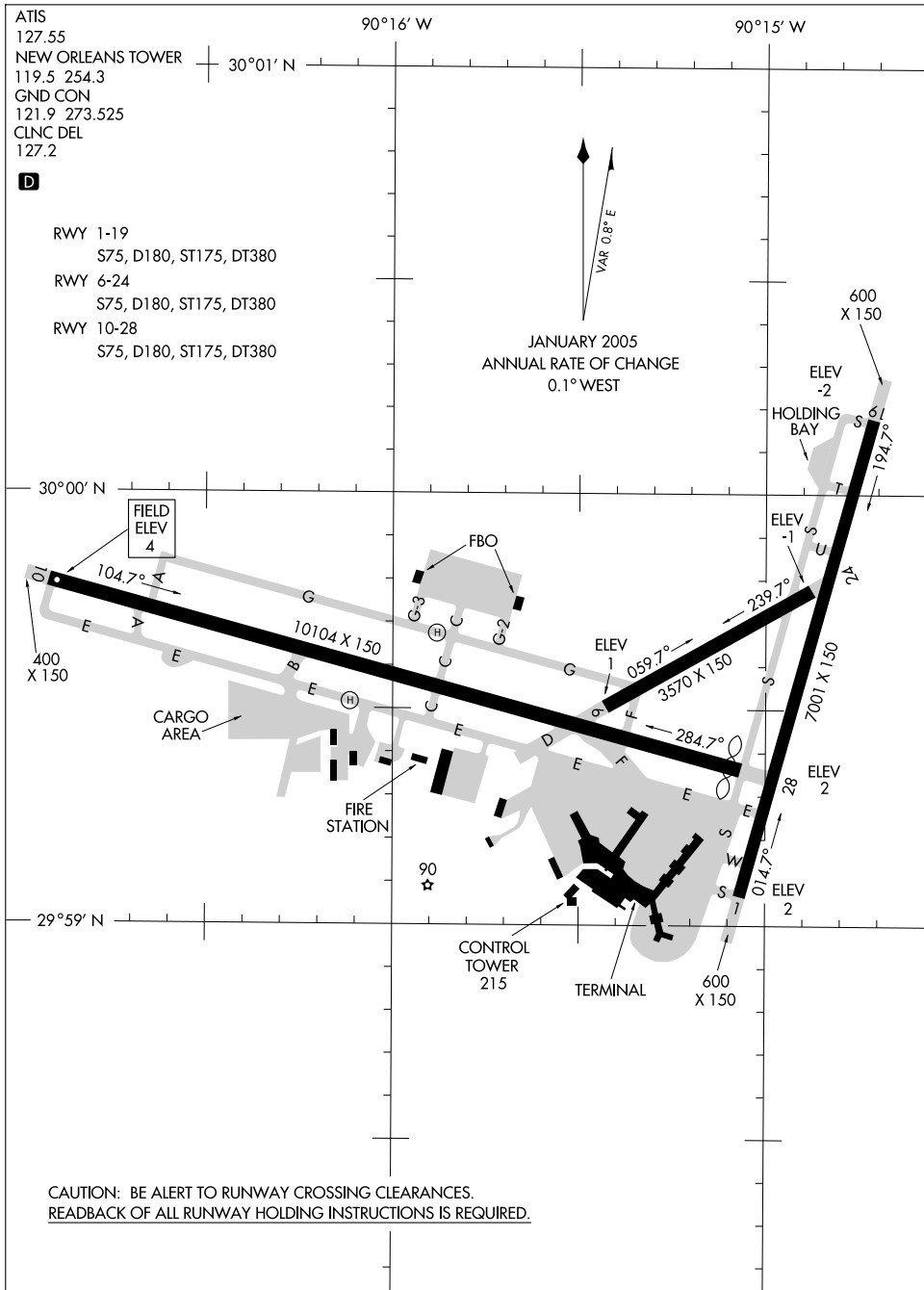
One Minute Holding Pattern

CATEGORY	A	B	C	D
S-34	500-½	479 (500-½)	500-¾ 479 (500-¾)	500-1½ 479 (500-1½)
CIRCLING	500-1	476 (500-1)	500-1½ 476 (500-1½)	580-2 556 (600-2)

LAFAYETTE RGNL ALTIMETER SETTING MINIMUMS

S-34	520-¾	499 (500-¾)	520-1½ 499 (500-1½)
CIRCLING	520-1	496 (500-1)	620-2 596 (600-2)

AIRPORT DIAGRAM



LOC/DME I-JFI	APP CRS	Rwy Idg	7001
111.7	013°	TDZE	3
Chan 54		Apt Elev	4

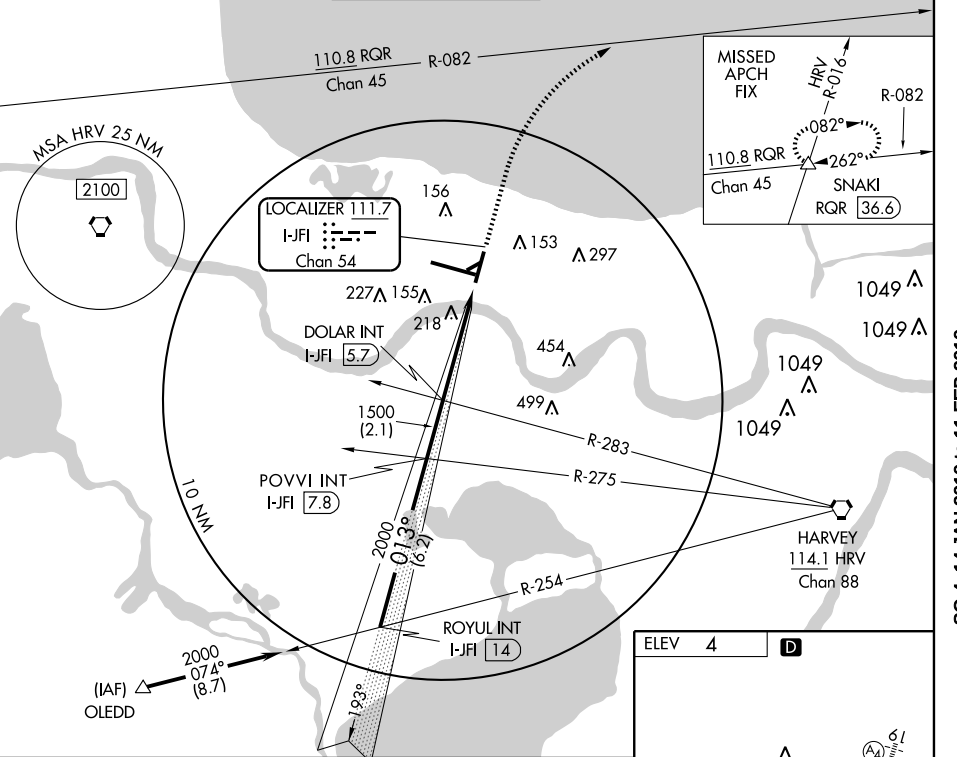
▼

ASR

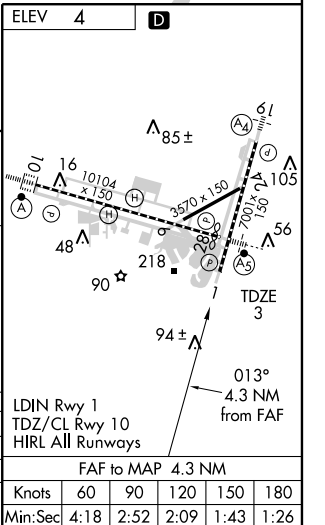
Autopilot coupled approach NA below 636.

MISSED APPROACH: Climb to 1500, then climbing right turn to 3000 via RQR R-082 to SNAKI Int/RQR 36.6 DME and hold.

ATIS	NEW ORLEANS APP CON	NEW ORLEANS TOWER	GND CON	CLNC DEL
127.55	123.85 256.9	119.5 254.3	121.9 273.525	127.2



	ROYAL INT I-JFI 14	POVVI INT I-JFI 7.8	1500	3000	SNAKI
			RQR R-082 110.8		
Procedure Turn NA	2000	2000	1452	1500	I-JFI 1.3
GS 3.00° TCH 52	013°	013°			
	6.2 NM	2.1 NM	4.3 NM		
CATEGORY	A	B	C	D	
S-ILS 1	381/60 378 (400-1¼)				
S-LOC 1	420/50	417 (500-1)	420/60	417 (500-1¼)	
CIRCLING	520-1¼	516 (600-1¼)	520-1½	580-2	
			516 (600-1½)	576 (600-2)	



SC-4, 14 JAN 2010 to 11 FEB 2010

LOC I-MSY 109.9 Chan 36	APP CRS 103°	Rwy Idg TDZE Apt Elev	10104 4 4
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ILS or LOC RWY 10

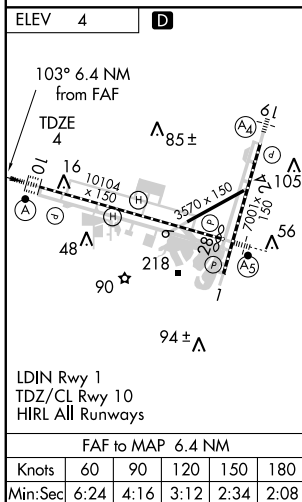
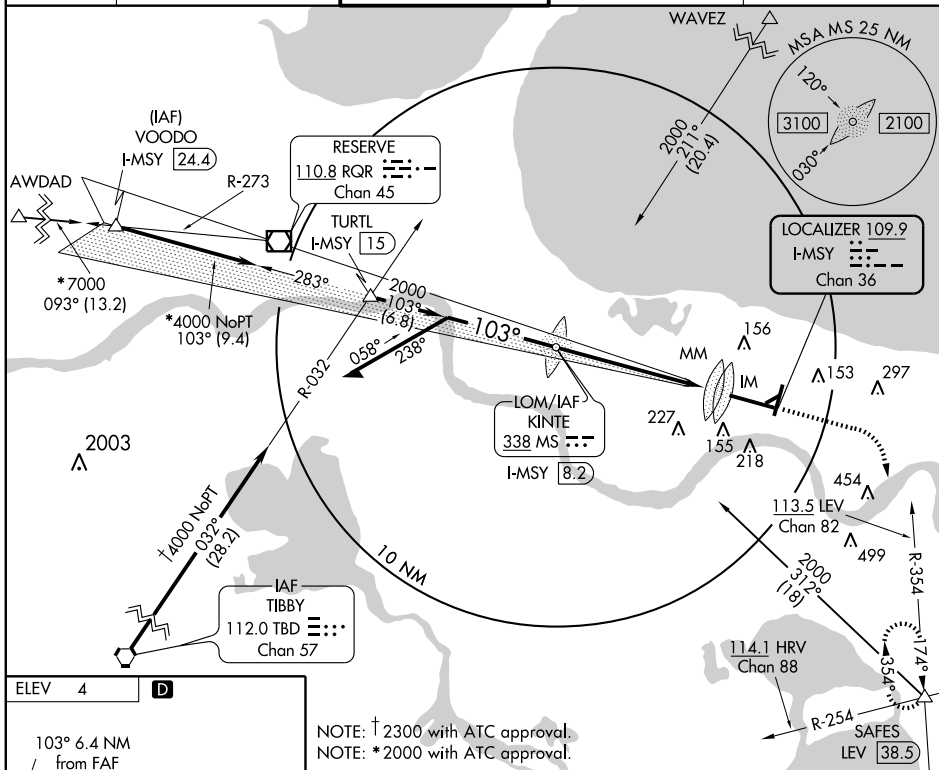
NEW ORLEANS/LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

▼ # 49 MSL pole located 793 feet right of Rwy 10 centerline.
ASR



MISSED APPROACH: Climb to 800, then climbing right turn to 2000 via heading 158° and LEV R-354 to SAFES Int/LEV 38.5 DME and hold. #

ATIS 127.55	NEW ORLEANS APP CON 123.85 256.9	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 127.2
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Remain within 10 NM KINTE LOM I-MSY 8.2 2000 283° 103° 1999 2000 GS 2.80° TCH 57 6 NM 0.3 0.1					800 2000 HDG 158° LEV R-354 113.5 SAFES
CATEGORY	A	B	C	D	
S-ILS 10	204/18 200 (200-½)				
S-LOC 10	360/24 356 (400-½)				360/40 356 (400-¾)
CIRCLING	520-1 516 (600-1)		520-1½ 516 (600-1½)		580-2 576 (600-2)

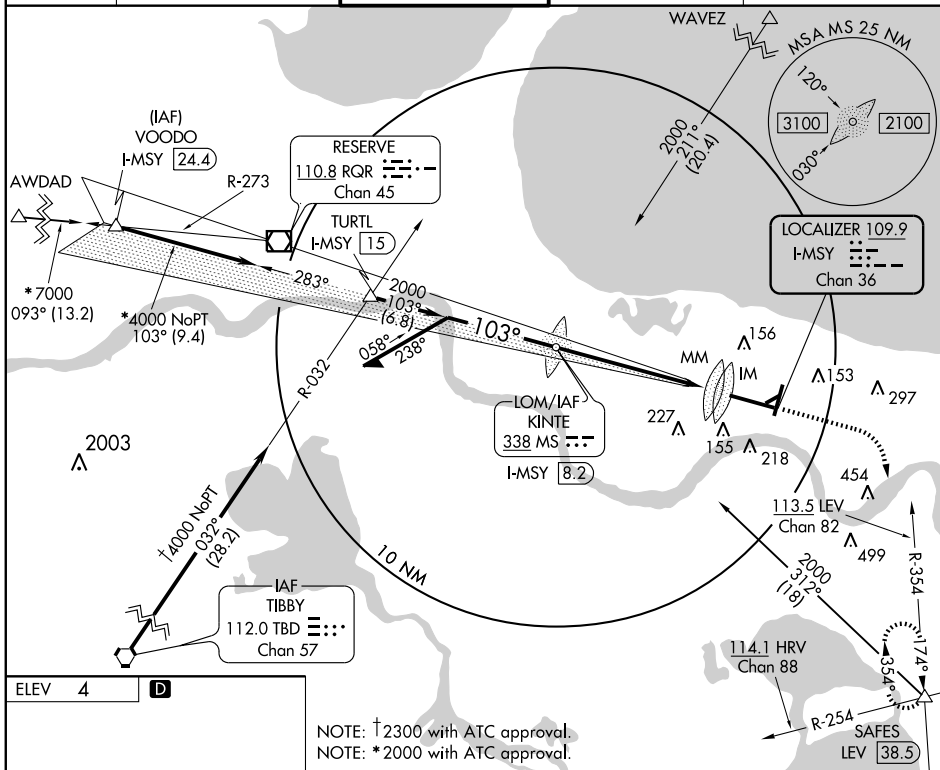
I LS RWY 10 (CAT II)

NEW ORLEANS/ LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

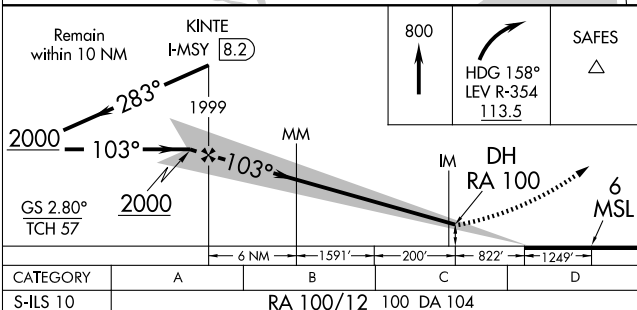
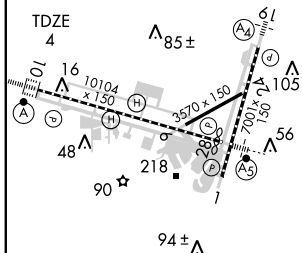
ALSF2

MISSED APPROACH: Climb to 800, then climbing right turn to 2000
via heading 158° and LEV R-354 to SAFES Int/LEV 38.5 DME and hold #

CLNC DEL
127.2



NOTE: † 2300 with ATC approval.
NOTE: * 2000 with ATC approval.



LDIN Rwy 1
TDZ/CL Rwy 10
HIRL All Runways

CATEGORY II ILS - SPECIAL AIRCREW
& AIRCRAFT CERTIFICATION REQUIRED

LOC I-MSY 109.9 Chan 36	APP CRS 103°	Rwy Idg 10104 TDZE Apt Elev 4
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ILS RWY 10 (CAT III)

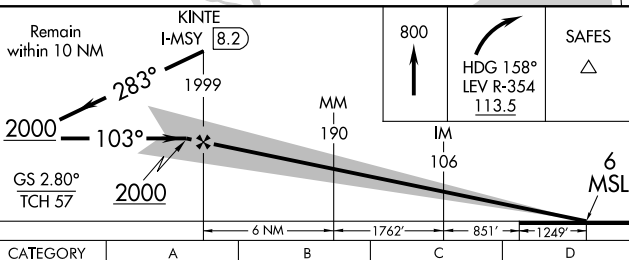
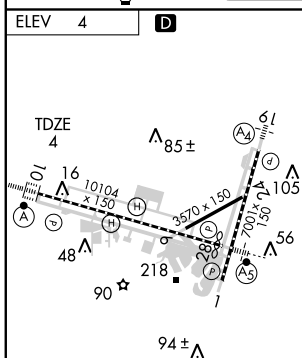
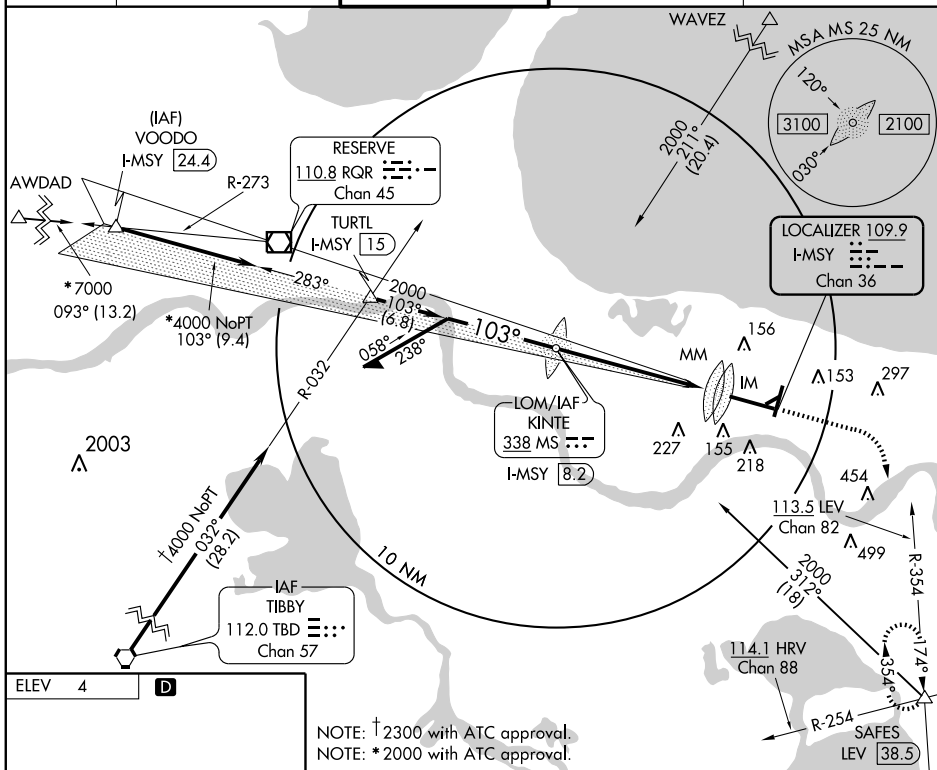
NEW ORLEANS/LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

▼ #49 MSL pole located 793 feet right of Rwy 10 centerline.
ASR



MISSED APPROACH: Climb to 800, then climbing right turn to 2000 via heading 158° and LEV R-354 to SAFES Int/LEV 38.5 DME and hold.#

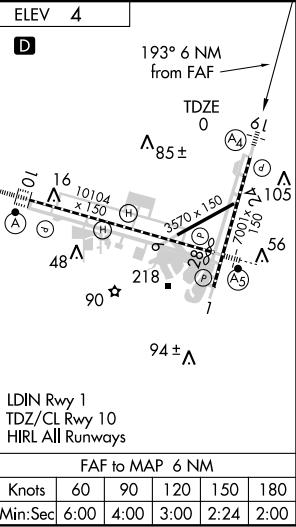
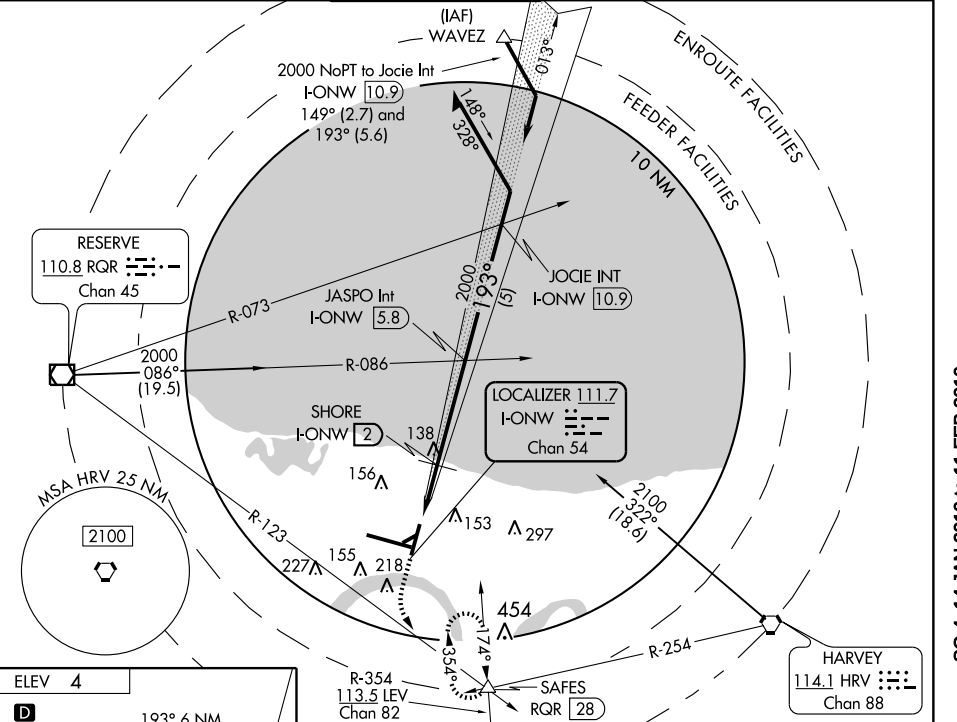
ATIS 127.55	NEW ORLEANS APP CON 123.85 256.9	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 127.2
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CATEGORY	A	B	C	D
S-ILS 10			CAT IIIa RVR 07	
S-ILS 10			CAT IIIb RVR 06	
S-ILS 10			CAT IIIc NA	

CATEGORY III ILS - SPECIAL AIRCREW & AIRCRAFT CERTIFICATION REQUIRED

LOC I-ONW 111.7 Chan 54	APP CRS 193°	Rwy Idg TDZE Apt Elev 7001 0 4		
ASR Inoperative table does not apply to S-LOC 19 (without SHORE fix) Cat C.			MALS 	MISSED APPROACH: Climb to 1300, then climbing left turn to 2000 via RQR R-123 to SAFES Int and hold.
ATIS 127.55	NEW ORLEANS APP CON 123.85 256.9	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 127.2



1300 ↑		2000 RQR R-123 110.8		SAFES △		JASPO I-ONW 5.8		Remain within 10 NM	
		SHORE I-ONW 0.7		SHORE I-ONW 2		193°		013°	
		700		700		193°		2000	
		0.9		1.3 NM		3.8 NM			
						≤ 3.05° TCH 52			
CATEGORY		A		B		C		D	
S-LOC 19		700/40 700 (700-¾)				700-2 700 (700-2)		700-2¼ 700 (700-2¼)	
CIRCLING		700-1 696 (700-1)				700-2 696 (700-2)		700-2¼ 696 (700-2¼)	
SHORE FIX MINIMUMS									
S-LOC 19		340/40 340 (400-¾)						340/50 340 (400-1)	
CIRCLING		520-1 516 (600-1)				520-1½ 516 (600-1½)		580-2 576 (600-2)	

SC-4, 14 JAN 2010 to 11 FEB 2010

NEW ORLEANS APP CON
125.5 350.35
LOUIS ARMSTRONG NEW ORLEANS INTL ATIS
127.55

BATON ROUGE
116.5 BTR
Chan 112

LAFAYETTE
109.8 LFT
Chan 35

RESERVE
110.8 ROR
Chan 45

WHITE LAKE
110.4 LLA
Chan 41
N29°39.79'
W92°22.42'
L-21-22, H-7

LUFFS
N29°39.91'
W91°02.37'

ORICH
N29°39.96'
W91°35.92'

TIBBY
112.0 TBD
Chan 57
N29°39.86'
W90°49.75'
L-21-22, H-7

HARVEY
114.1 HRV
Chan 88



TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION
Expect clearance to cross at 11,000'

NOTE: Chart not to scale.

TIBBY TRANSITION (TBD.OLEDD1): From over TBD VORTAC via TBD R-073 to OLEDD INT. Thence....
WHITE LAKE TRANSITION (LLA.OLEDD1): From over LLA VORTAC via LLA R-086 to TBD VORTAC, then via TBD R-073 to OLEDD INT. Thence....
.... Expect radar vectors to final approach course.

APP CRS	Rwy Idg	7001
013°	TDZE	3
	Apt Elev	4

RNAV (GPS) RWY 1

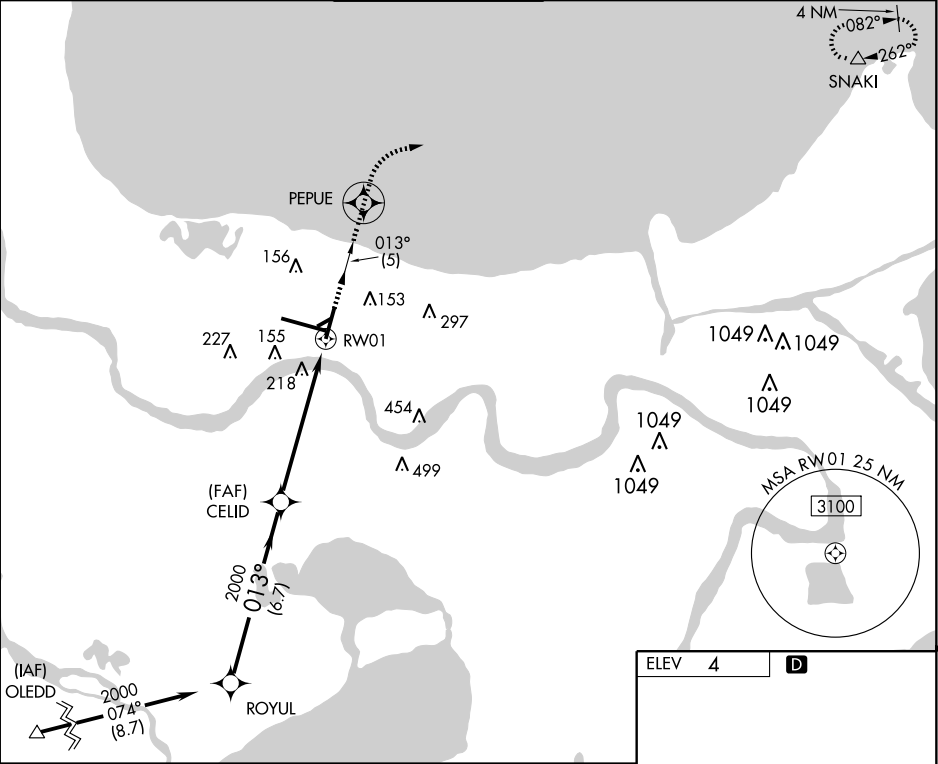
NEW ORLEANS/LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)


NA
ASR

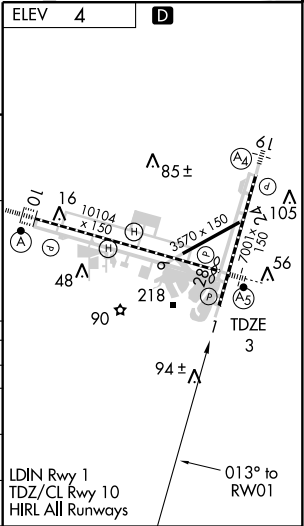
GPS or RNP-0.3 Required. DME/DME RNP-0.3 NA.
BARO/VNAV NA below -15°C (5°F).

MISSED APPROACH: Climb to 3000 via 013° course to PEPUE then right turn direct SNAKI and hold.

ATIS	NEW ORLEANS APP CON	NEW ORLEANS TOWER	GND CON	CLNC DEL
127.55	123.85 256.9	119.5 254.3	121.9 273.525	127.2



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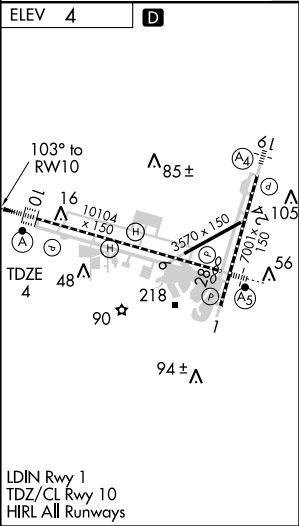
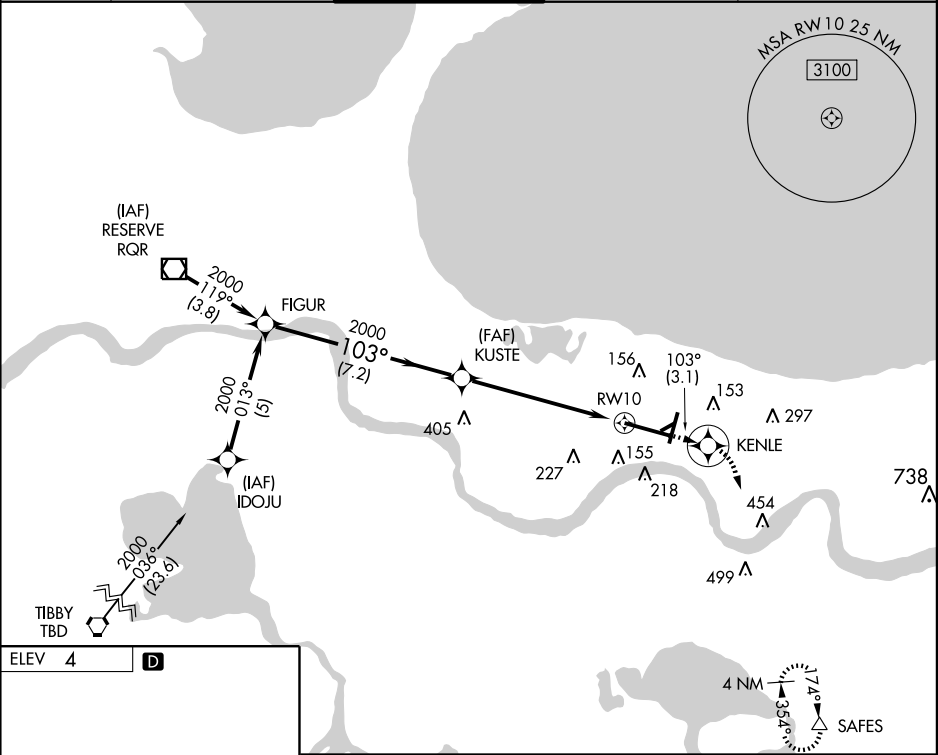
APP CRS	Rwy Idg	10104
103°	TDZE	4
	Apt Elev	4

RNAV (GPS) RWY 10

NEW ORLEANS/LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

▼ ASR	DME/DME RNP-0.3 NA. BARO-VNAV NA below -15°C (5°F). For inoperative ALSF increase LNAV Cat D visibility to RVR 6000.	ALSF-2 A	MISSED APPROACH: Climb to 2000 via 103° course to KENLE then right turn direct SAFES and hold.
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ATIS 127.55	NEW ORLEANS APP CON 123.85 256.9	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 127.2
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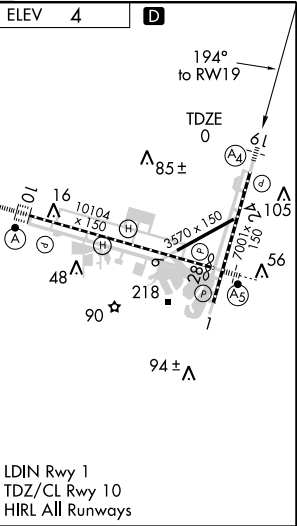
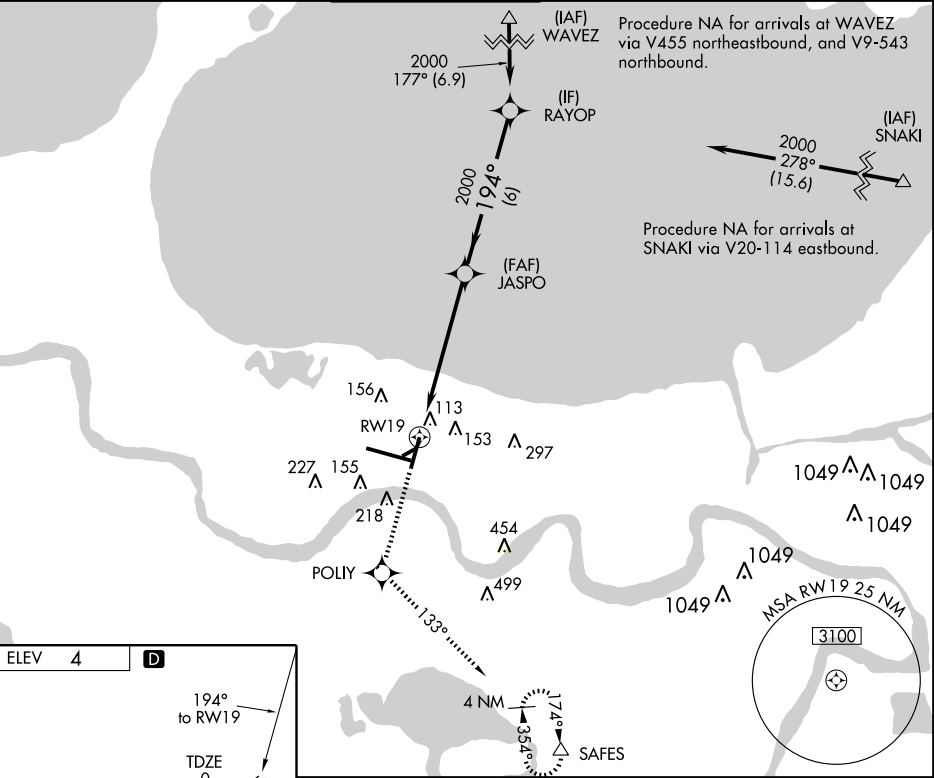
FIGUR	KUSTE	2000	KENLE	SAFES
2000	103°	103°	103°	103°
Procedure Turn NA				
GS 3.00°				
TCH 55				
7.2 NM	5 NM	1 NM		
CATEGORY	A	B	C	D
GLS/PA DA	NA			
LNAV/VNAV DA	402/40 398 (400-¾)			
LNAV MDA	380/24 376 (400-½)			380/50 376 (400-1)
CIRCLING	520-1 516 (600-1)		520-1½ 516 (600-1½)	580-2 576 (600-2)

WAAS CH 40007 W19A	APP CRS 194°	Rwy Idg 7001 TDZE 0 Apt Elev 4
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NEW ORLEANS/LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

▼ DME/DME RNP-0.3 NA. BARO-VNAV NA below -15°C (5°F). Inoperative table does not apply to LPV, LNAV/VNAV.	MAIS ⬤ ⬤ ⬤	MISSED APPROACH: Climb to 2000 direct POLY and left turn via 133° track to SAFES and hold.
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ATIS 127.55	NEW ORLEANS APP CON 123.85 256.9	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 127.2
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2000	POLY	SAFES	Procedure Turn NA	
↑	⬤	△	JASPO	RAYOP
* LNAV only.		* 1.1 NM to RWY 19	194°	2000
RWY 19		1.1 NM	4.9 NM	6 NM
CATEGORY	A	B	C	D
LPV DA	310/40	310 (400-¾)		310/50 310 (400-1)
LNAV/VNAV DA		420-1½	420 (500-1½)	
LNAV	400/40	400 (400-¾)		400/60 400 (400-1¼)
CIRCLING	520-1½	516 (600-1½)		580-2 576 (600-2)

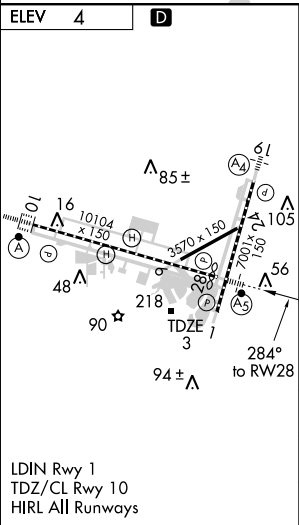
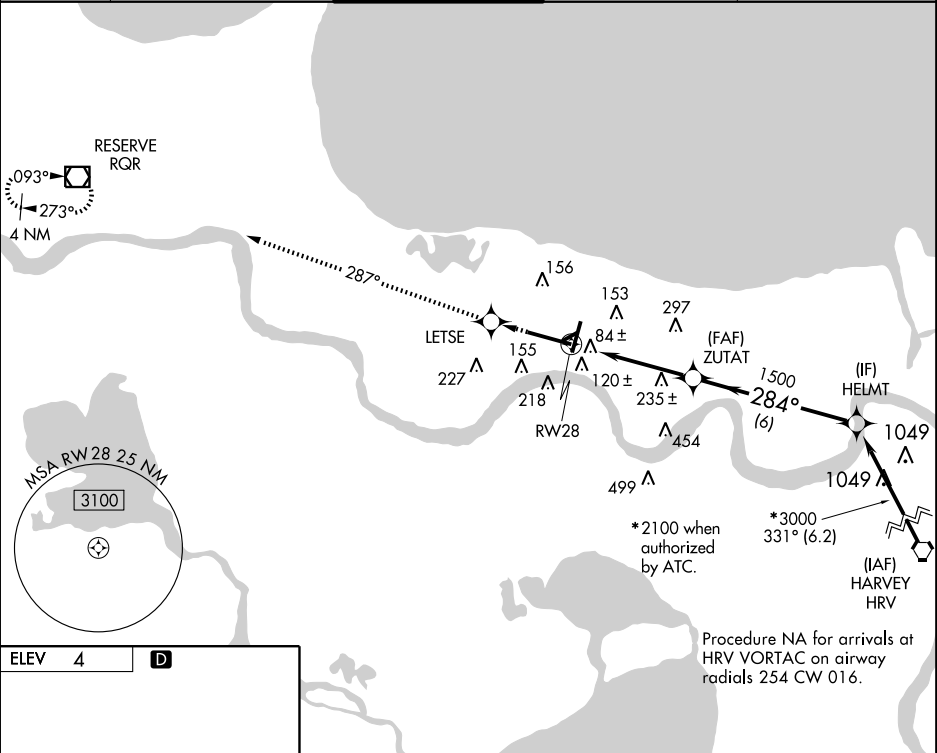
WAAS CH 49006 W28A	APP CRS 284°	Rwy Idg 9800 TDZE 3 Apt Elev 4
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RNAV (GPS) RWY 28

NEW ORLEANS/ LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

 For inoperative MALSR, increase LPV all Cats visibility to RVR 5000. For uncompensated BARO-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA.	 MALSR	MISSED APPROACH: Climb to 3000 direct LETSE and via 287° track to RQR VOR/DME and hold.
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ATIS 127.55	NEW ORLEANS APP CON 123.85 256.9	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 127.2
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	3000	LETSE	287° TRK	RQR				
	# LNAV only.	# 1.4 NM to RW28			ZUTAT	HELMT 3000*		
						Procedure Turn NA		
						*2100 when authorized by ATC.		
						GS 3.00° TCH 53		
CATEGORY	A	B	C	D				
LPV DA		329/24	326 (400-½)					
LNAV/VNAV DA		438/50	435 (500-1)					
LNAV MDA	500/24	497 (500-½)	500/40 497 (500-¾)	500/50 497 (500-1)				
CIRCLING	520-1	516 (600-1)	520-1½ 516 (600-1½)	580-2 576 (600-2)				

RYTHM THREE ARRIVAL

ST-609 (FAA)

NEW ORLEANS, LOUISIANA

NEW ORLEANS APP CON

133.15 290.3

125.5 350.35

LOUIS ARMSTRONG NEW ORLEANS INTL ATIS

127.55

NATCHEZ
110.0 HEZ 
Chan 37
N31° 37.09' -W91° 17.98'
L-22, H-6

MERIDIAN
117.0 MEI 
Chan 117
N32° 22.71' -W88° 48.26'
L-18, H-6

McCOMB
116.7 MCB 
Chan 114
N31° 18.27' -W90° 15.49'
L-21-22, H-6

BLEUZ
N31° 40.14'
W89° 29.35'

EATON
110.6 LBY 
Chan 43
N31° 25.12'
W89° 20.26'
L-22

ZYDCO
N30° 53.26'
W90° 13.65'

FOILS
N30° 41.26'
W90° 12.77'

RYTHM
N30° 32.41' -W90° 12.13'
TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION
250K IAS Expect clearance
to cross at 11,000'.

OYSTY
N30° 28.25'
W90° 11.82'

PICAYUNE
112.2 PCU 
Chan 59

RESERVE
110.8 RQR 
Chan 45

LOCALIZER 111.7
I-ONW 
Chan 54

LAKEFRONT

LOUIS ARMSTRONG
NEW ORLEANS INTL

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

ARRIVAL DESCRIPTION

EATON TRANSITION (LBY.RYTHM3): From over LBY VORTAC via LBY R-216 to RYTHM INT. Thence. . . .

McCOMB TRANSITION (MCB.RYTHM3): From over MCB VORTAC via MCB R-173 to RYTHM INT. Thence. . . .

MERIDIAN TRANSITION (MEI.RYTHM3): From over MEI VORTAC via MEI R-215 to ZYDCO INT then via MCB R-173 to RYTHM INT. Thence. . . .

NATCHEZ TRANSITION (HEZ.RYTHM3): From over HEZ VOR/DME via HEZ R-125 to ZYDCO INT then via MCB R-173 to RYTHM INT. Thence. . . .

. . . . From over RYTHM INT via MCB R-173 to WAVEZ INT. Thence. . . .

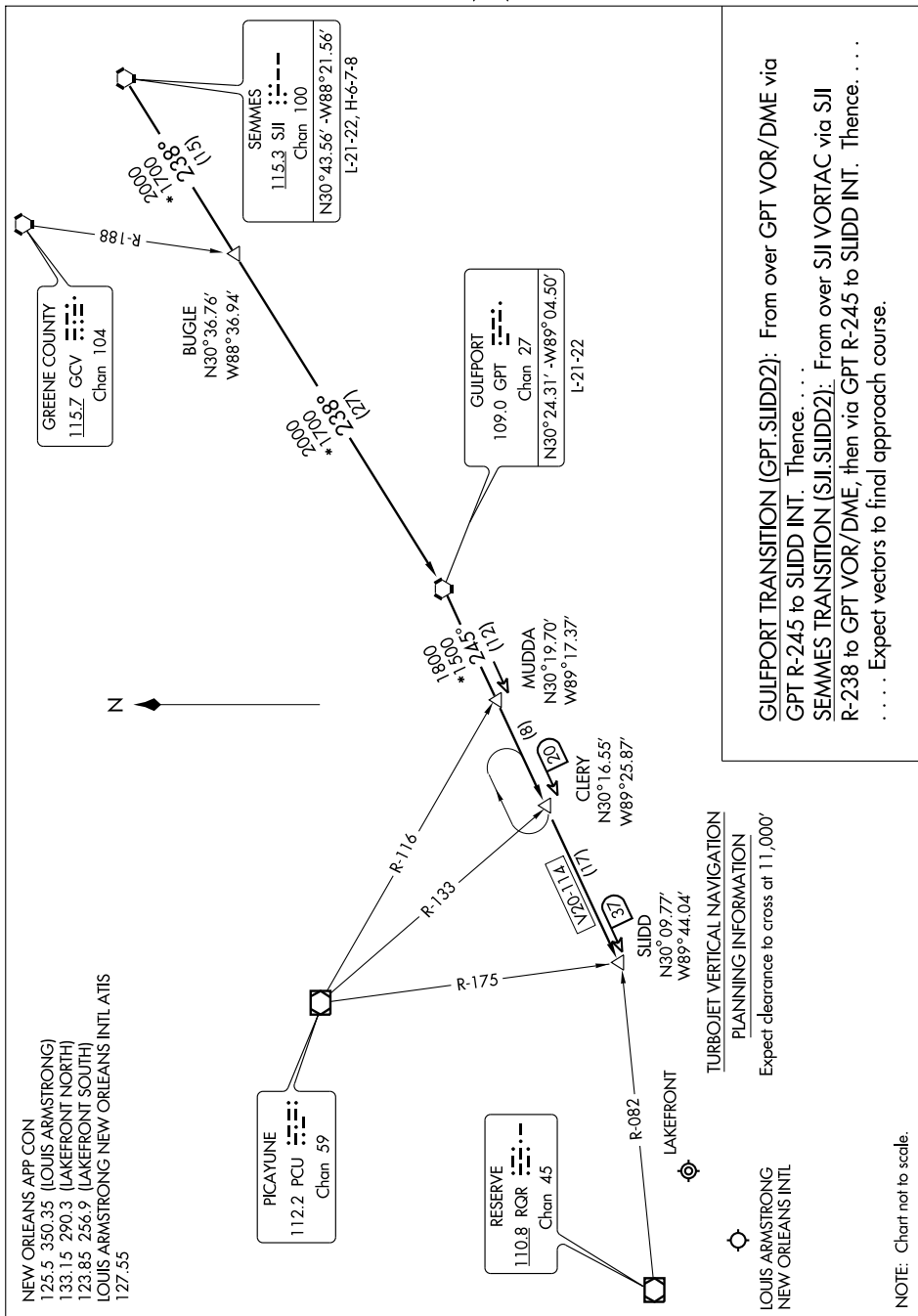
LANDING LOUIS ARMSTRONG RWY 19: Intercept I-ONW localizer course and expect clearance for LOC Rwy approach.

LANDING OTHER: Expect vectors to final approach course.

SLIDD TWO ARRIVAL

ST-609 (FAA)

NEW ORLEANS, LOUISIANA



VOR/DME RWY 10

NEW ORLEANS/LOUIS ARMSTRONG NEW ORLEANS INTL (MSY)

VOR/DME RQR 110.8 Chan 45	APP CRS 107°	Rwy Idg 10104 TDZE 4 Apt Elev 4
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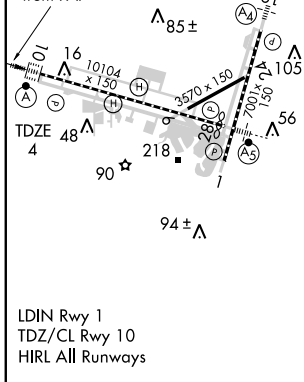
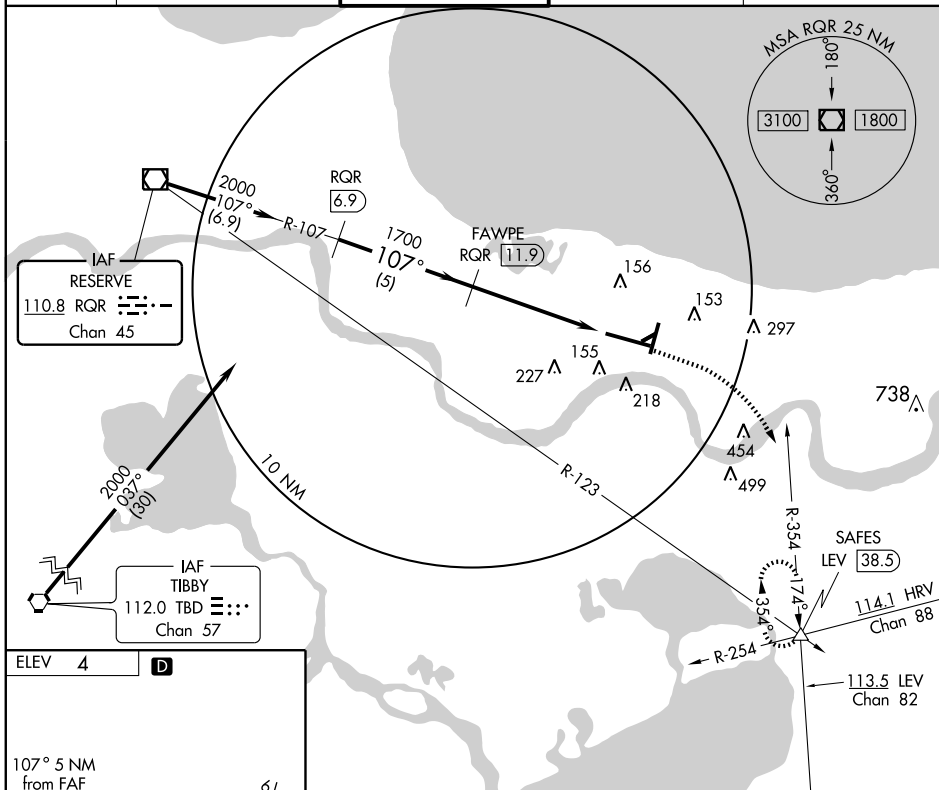


ASR



MISSED APPROACH: Climb to 800, then climbing right turn to 2000 via heading 130° and LEV VORTAC R-354 to SAFES INT/LEV 38.5 DME and hold.

ATIS 127.55	NEW ORLEANS APP CON 123.85 256.9	NEW ORLEANS TOWER 119.5 254.3	GND CON 121.9 273.525	CLNC DEL 127.2
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VGS and descent angles not coincident.				
	800		2000	
	HDG 130°		LEV R-354 113.5	
	RQR 15.4		RQR 16.9	
	Procedure Turn NA			
	5 NM		3.5 NM	
	1.5 NM			
CATEGORY	A		B	
S-10	520/24		516 (600-1/2)	
CIRCLING	520-1		516 (600-1)	
	520/50		516 (600-1)	
	520-1 1/2		516 (600-1 1/2)	
	580-2		576 (600-2)	

ATIS ★ 276.2
NAVY NEW ORLEANS TOWER ★
123.8 340.2
GND CON
121.6 382.8

AUGUST 2009
ANNUAL RATE OF CHANGE
0.1 W

VAR 0.7° E

ELEV -1
1000 x 200

21

29°50'N

04.1°

9999 x 200

ELEV 1

ANG 5

ELEV 0

AFRES 4

153

HANGAR 263

89

HANGAR 3

ELEV 0

FIRE STATION

BASE OPS CONTROL TOWER

80

VMR DET 414

93

USCG 302

ELEV 0

VR HANGAR 439

ELEV -1

1000 x 200

DE-ARM RAMP

E-28

200 x 200

ELEV -2

200 x 200

E-28

140.1°

6000 x 200

E-28

320.1°

200 x 300

ELEV -1

29°49'N

FIELD ELEV 2

ENGINE TEST CELL

HIGH POWER TEST AREA

HIGH POWER TEST AREA

RWY 4-22
PCN 59 R/C/W/T
RWY 14-32
PCN 71 R/C/W/T

VORTAC HRV 114.1 Chan 88	APCH CRS 046°	Rwy ldg 9999 TDZE Arpt Elev -1 2
--	-------------------------	--

JAL-630 [USN]

NEW ORLEANS NAS JRB (ALVIN CALLENDER FLD) (KNBG)

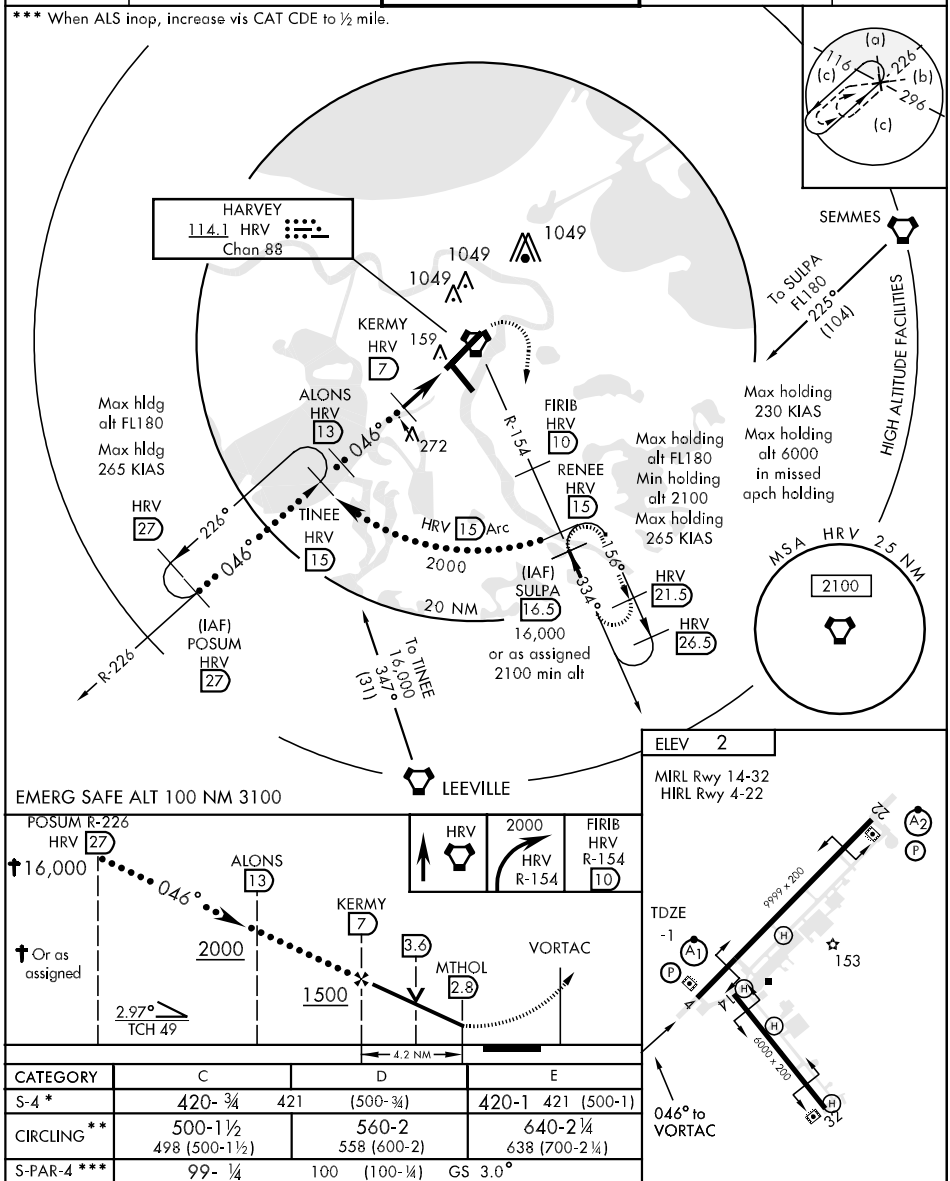
▼ * When ALS inop, increase vis CAT CD to 1¼ miles, CAT E to 1½ miles.
 ** Night circling Rwy 32 NA. CAT E circling not authorized NW of Rwy 4-22.



MISSED APPROACH: Climb direct HRV VORTAC, then climbing right turn to 2000, intercept R-154 to FIRIB, then climb to 2100 to SULPA and hold.

ATIS ★ 276.2	NEW ORLEANS APP CON 123.85 256.9	NAVY NEW ORLEANS TOWER ★ 123.8 340.2	GND CON 121.6 382.8	ASR/PAR
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*** When ALS inop, increase vis CAT CDE to ½ mile.



APCH CRS 044°	Rwy Idg 9999 TDZE -1 Arprt Elev 2
-------------------------	--

AL-630 [USN]

NEW ORLEANS NAS JRB
(ALVIN CALLENDER FLD) (KNBG)

T * When ALS inop, increase vis CAT ABCD to 1 mile.
 ** When ALS inop, increase vis CAT ABCD to 1¼ miles.
 *** Night circling Rwy 32 not authorized.

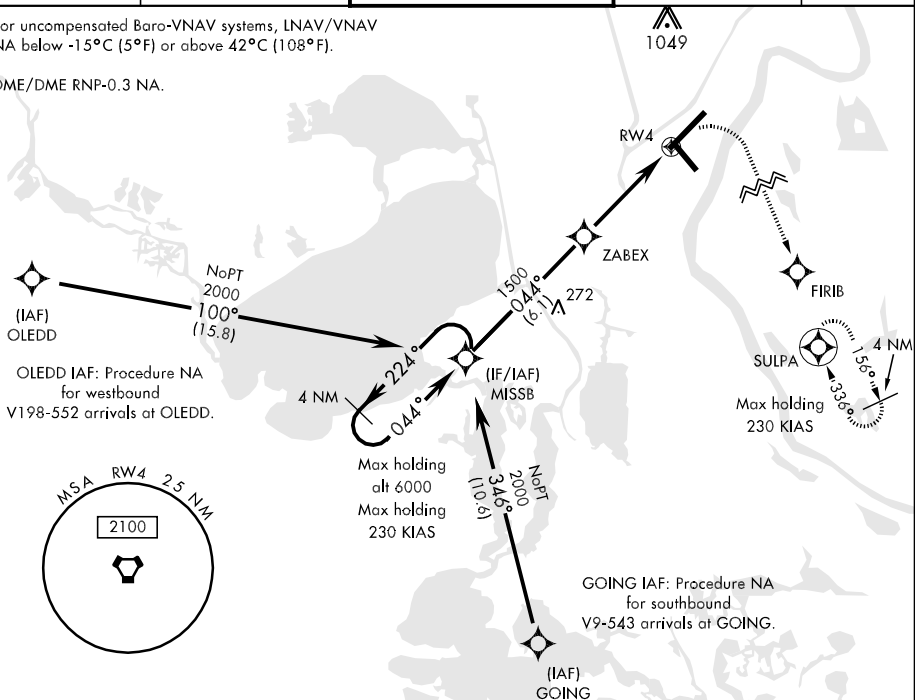


MISSED APPROACH: Climb to 500, then climbing right turn to 2000 direct FIRIB, then climb to 2100 via track 156° to SULPA and hold.

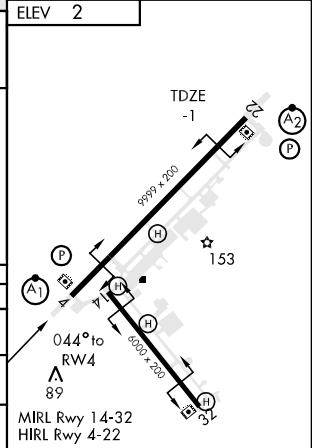
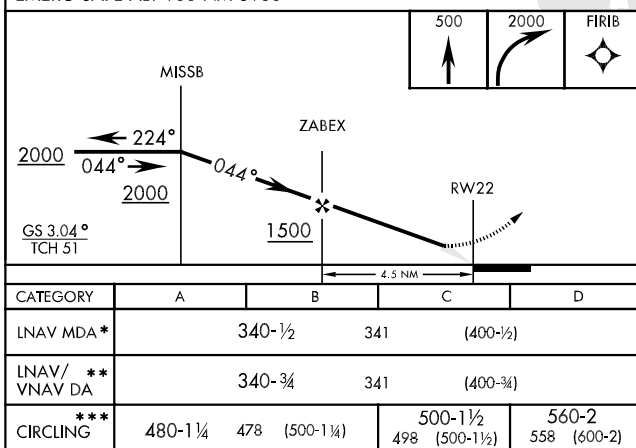
ATIS ★ 276.2	NEW ORLEANS APP CON 123.85 256.9	NAVY NEW ORLEANS TOWER ★ 123.8 340.2	GND CON 121.6 382.8	ASR/PAR
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For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (108°F).

DME/DME RNP-0.3 NA.



EMERG SAFE ALT 100 NM 3100



NEW ORLEANS, LOUISIANA

29°50'N-90°02'W

NEW ORLEANS NAS JRB (KNBG)
(ALVIN CALLENDER FLD)

WAAS Chan 60141 W22A	APCH CRS 224°	Rwy Idg 9999 TDZE -1 Arpt Elev 2
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AL-630 [USN]

NEW ORLEANS NAS JRB
(ALVIN CALLENDER FLD) (KNBG)

V * When ALS inop, increase vis CAT AB to $\frac{3}{4}$ mile.
 ** When ALS inop, increase vis CAT ABCD to $1\frac{1}{4}$ miles.
 *** When ALS inop, increase vis CAT AB to 1 mile, CAT C to $1\frac{1}{4}$ miles, CAT D to $1\frac{1}{2}$ miles.

SAIS

A₂

MISSED APPROACH: Climb to 2000
direct MISSB and hold.

ATIS ★
276.2

NEW ORLEANS APP CON
123.85 256.9

NAVY NEW ORLEANS TOWER ★
123.8 340.2

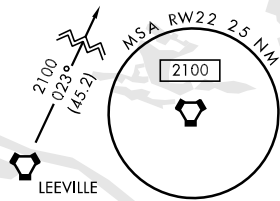
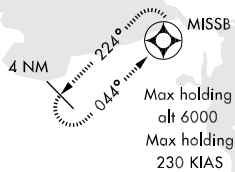
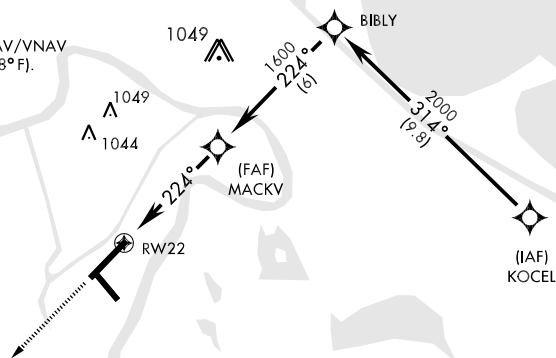
GND CON
121.6 382.8

ASR/PAR

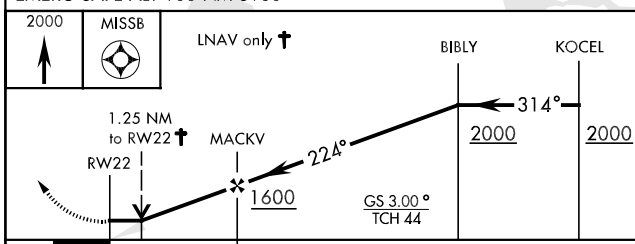
† Night circling Rwy 32 not authorized.

For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 42°C (108°F).

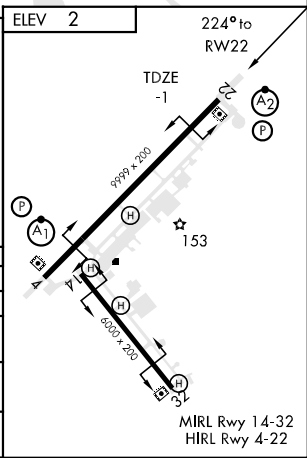
DME/DME RNP-0.3 NA.



EMERG SAFE ALT 100 NM 3100



CATEGORY	A	B	C	D
LPV DA *	199- $\frac{1}{2}$	200 (200- $\frac{1}{2}$)	199- $\frac{3}{4}$	200 (200- $\frac{3}{4}$)
LNAV/ VNA DA **	340-1 341 (400-1)			
*** LNAV MDA	440- $\frac{3}{4}$	441 (500- $\frac{3}{4}$)	440-1 441 (500-1)	440-1 $\frac{1}{4}$ 441 (500-1 $\frac{1}{4}$)
CIRCLING †	480-1 $\frac{1}{4}$	478 (500-1 $\frac{1}{4}$)	500-1 $\frac{1}{2}$ 498 (500-1 $\frac{1}{2}$)	560-2 558 (600-2)



NEW ORLEANS, LOUISIANA

29°50'N-90°02'W

NEW ORLEANS NAS JRB (KNBG)
(ALVIN CALLENDER FID)

VORTAC HRV 114.1 Chan 88	APCH CRS 046°	Rwy Idg 9999 TDZE -1 Arpt Elev 2
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AL-630 [USN]

NEW ORLEANS NAS JRB
(ALVIN CALLENDER FLD) (KNBG)

T * When ALS inop, increase vis CAT AB to 1 mile,
CAT CD to 1¼ miles.
** When ALS inop, increase vis CAT ABCD to ½ mile.

ALSF-1

MISSED APPROACH: Climb direct HRV VORTAC, then climbing right turn to 2000, intercept R-154 to FIRIB, then climb to 2100 to SULPA and hold.

ATIS ★
276.2

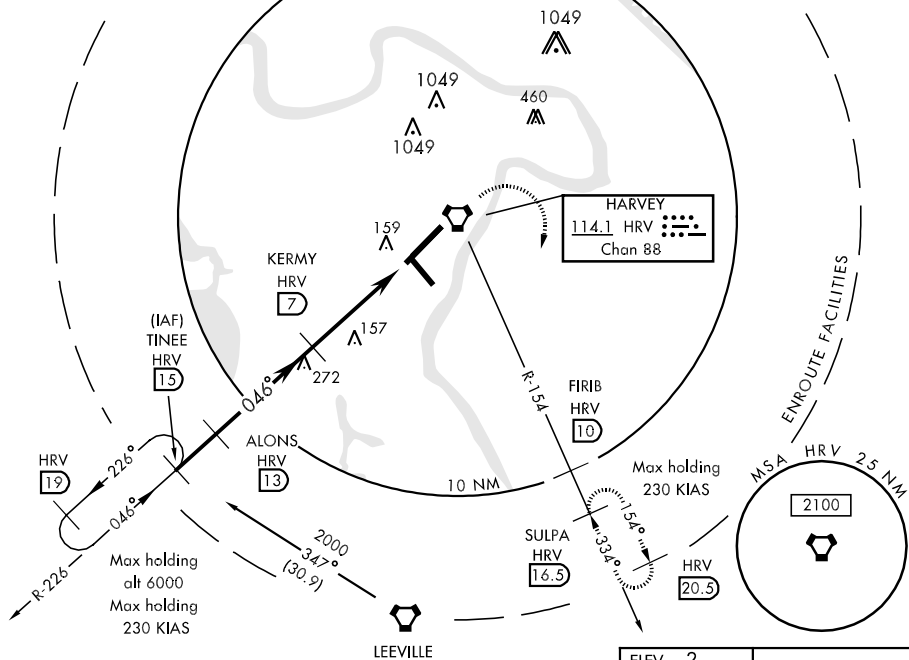
NEW ORLEANS APP CON
123.85 256.9

NAVY NEW ORLEANS TOWER ★
123.8 340.2

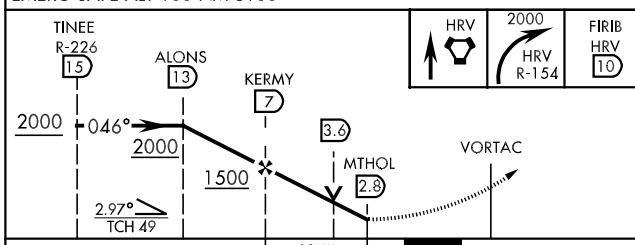
GND CON
121.6 382.8

ASR/PAR

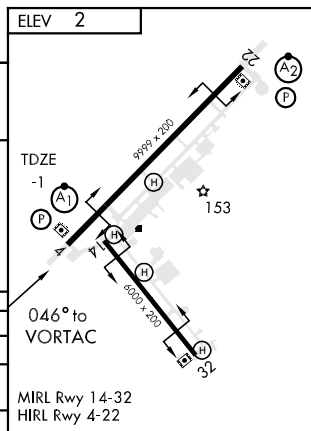
*** Night circling Rwy 32 not authorized.



EMERG SAFE ALT 100 NM 3100



CATEGORY	A	B	C	D
S-4 *	420- $\frac{1}{2}$	421 (500- $\frac{1}{2}$)	420- $\frac{3}{4}$	421 (500- $\frac{3}{4}$)
CIRCLING ***	480-1	478 (500-1)	498 500-1 $\frac{1}{2}$ 498 (500-1 $\frac{1}{2}$)	560-2 558 (600-2)
S-PAR 4 **	99- $\frac{1}{4}$	100 (100- $\frac{1}{4}$)	GS 3.0°	



NEW ORLEANS, LOUISIANA

29° 50' N-90° 02' W

NEW ORLEANS NAS JRB (KNBG)
(ALVIN CALLENDER FLD)

VORTAC HRV 114.1 Chan 88	APCH CRS 236°	Rwy Idg 9999 TDZE Arpt Elev -1 2
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AL-630 [USN]

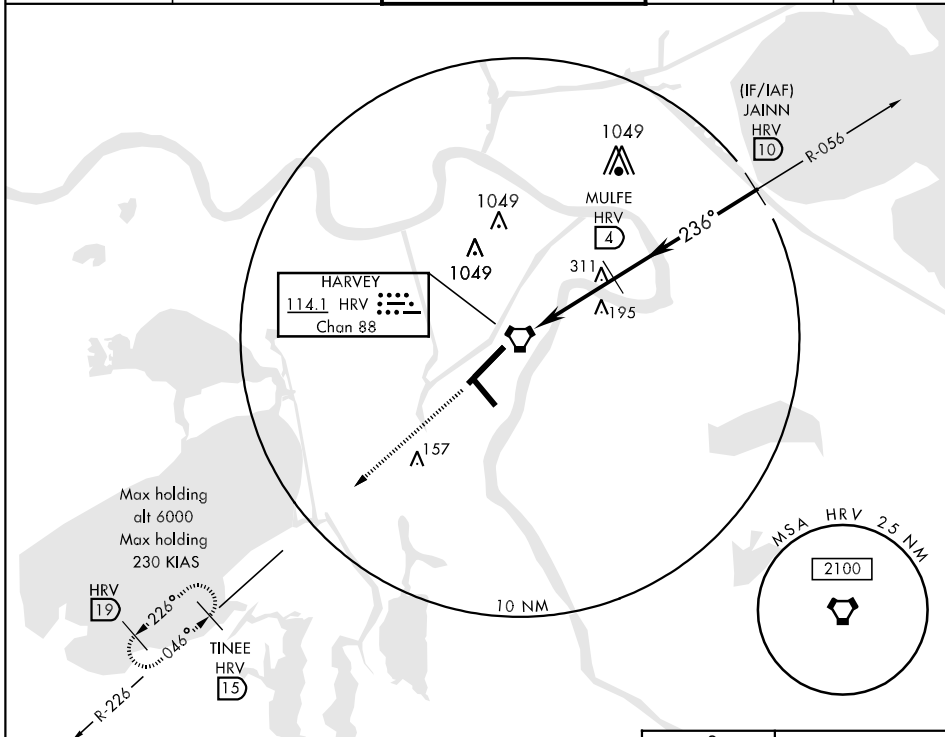
NEW ORLEANS NAS JRB
(ALVIN CALLENDER FLD) (KNBG)

▼ * When ALS inop, increase vis CAT A/B to 1 mile,
CAT C to 1½ miles, CAT D to 1½ miles.
** Night circling Rwy 32 not authorized.



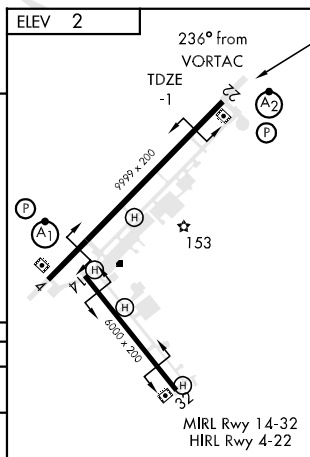
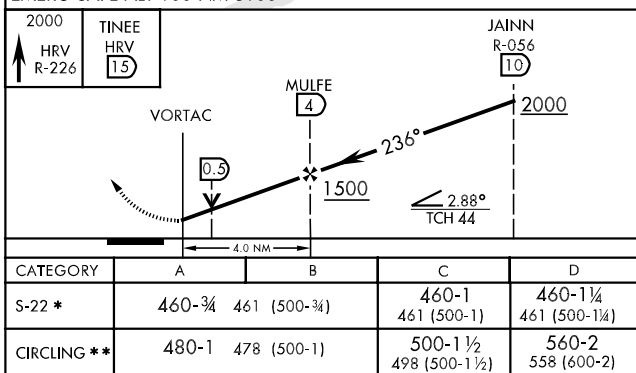
MISSED APPROACH: Climb to 2000 via R-226 to
TINEE and hold.

ATIS ★ 276.2	NEW ORLEANS APP CON 123.85 256.9	NAVY NEW ORLEANS TOWER ★ 123.8 340.2	GND CON 121.6 382.8	ASR/PAR
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RADAR REQUIRED

EMERG SAFE ALT 100 NM 3100



AIRPORT DIAGRAM

AL-288 (FAA)

NEW ORLEANS/LAKEFRONT (NEW)
NEW ORLEANS, LOUISIANA

ATIS
124.9
LAKEFRONT TOWER★
119.9
GND CON
121.7
CLNC DEL
127.4

D

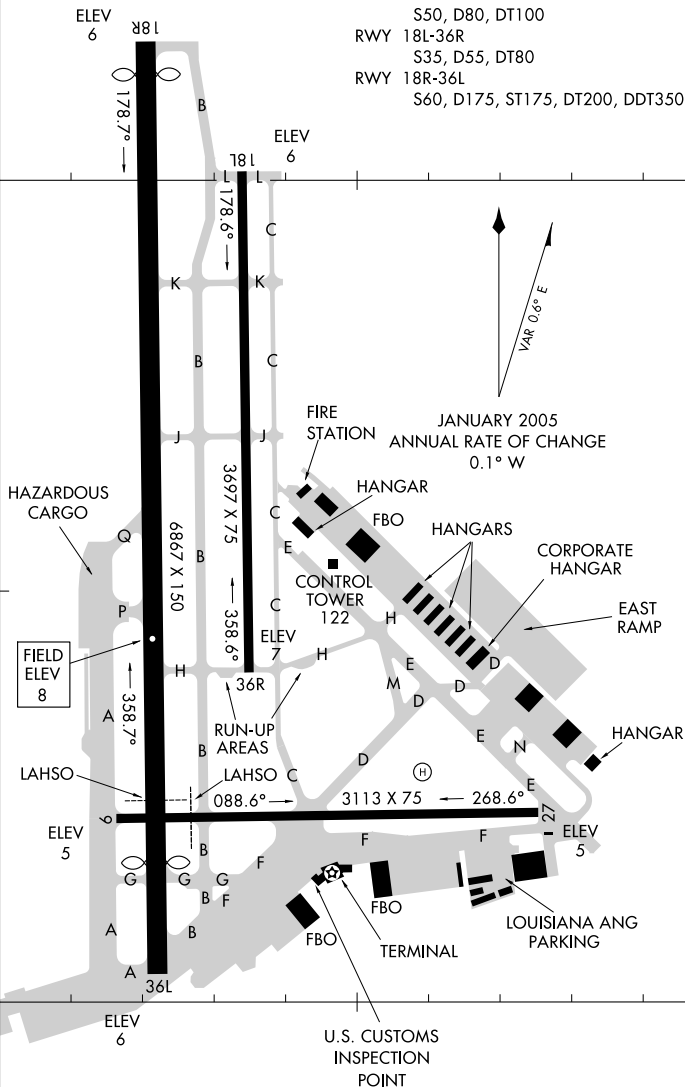
RWY 9-27
S50, D80, DT100
RWY 18L-36R
S35, D55, DT80
RWY 18R-36L
S60, D175, ST175, DT200, DDT350

30° 03' N

30° 02' N

90° 02' W

90° 01' W



CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

SC-4, 14 JAN 2010 to 11 FEB 2010

LOC/DME I-NEW	APP CRS	Rwy Idg	6639
111.3	177°	TDZE	8
Chan 50		Apt Elev	8

ILS or LOC RWY 18R

NEW ORLEANS/ LAKEFRONT (NEW)

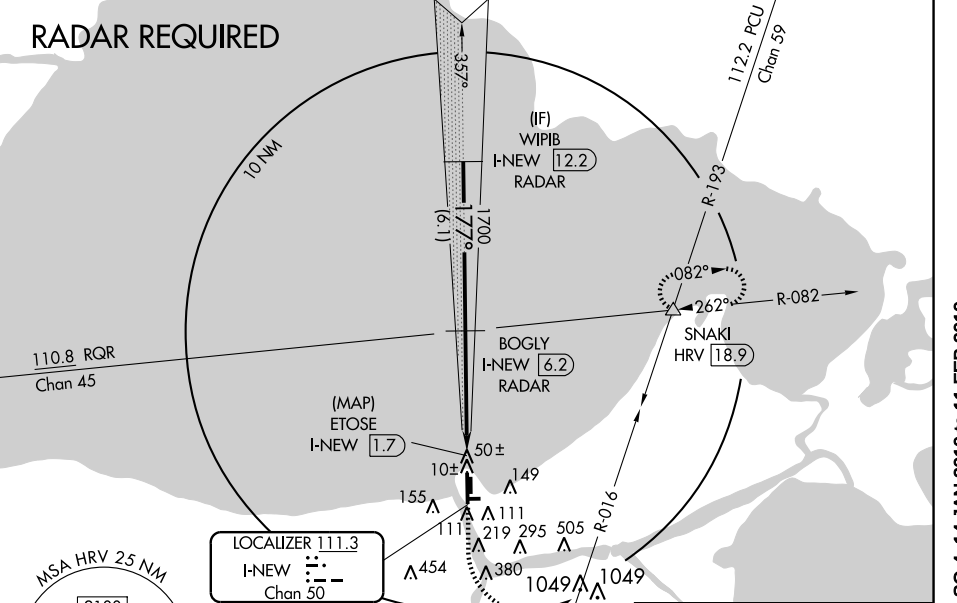
▼

When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase DA 29 feet and all MDAs 40 feet, increase S-ILS 18R visibility all Cats ¼ mile, and circling Cat D visibility ½ mile. Visibility reduction by helicopters NA. DME or RADAR required.

▲

MISSED APPROACH: Climb to 500 then climbing left turn to 2100 via HRV VORTAC R-016 to SNAKI INT and hold.

ATIS 124.9	NEW ORLEANS APP CON NORTH 133.15 290.3 SOUTH 123.85 256.9	LAKEFRONT TOWER ★ 119.9 (CTAF)	GND CON 121.7	CLNC DEL 127.4	UNICOM 122.95
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MSA HRV 25 NM

2100

WIPIB
I-NEW 12.2
RADAR

BOGLY
I-NEW 6.2
RADAR

ETOSE
I-NEW 1.7

500 2100 SNAKI
↑ HRV R-016 △

Procedure

Turn NA

1700

177°

1700

6.1 NM 4.5 NM 0.6

CATEGORY	A	B	C	D
S-ILS 18R		258-¾ 250 (300-¾)		
S-LOC 18R		300-1 292 (300-1)		
CIRCLING	520-1 512 (600-1)	520-1½ 512 (600-1½)	660-2 652 (700-2)	

ELEV 8

TDZE 8

177° to RWY 18R

6867 X 150 3697 X 75 3113 X 75 36L 36R 122 97 128 92

MIRL Rwy 9-27, 18R-36L, 18L-36R
REIL Rwy 9, 18L, 36L and 36R

FAF to MAP 4.5 NM

Knots	60	90	120	150	180
Min:Sec	4:30	3:00	2:15	1:48	1:30

SC-4, 14 JAN 2010 to 11 FEB 2010

NEW ORLEANS APP CON
125.5 350.35
LOUIS ARMSTRONG NEW ORLEANS INTL ATIS
127.55

BATON ROUGE
116.5 BTR
Chan 112

N

LAFAYETTE
109.8 LFT
Chan 35

WHITE LAKE
110.4 ILLA
Chan 41
N29°39.79'
W92°22.42'
L-21-22, H-7

2000
*1600
086°
(41)

ORICH
N29°39.96'
W91°35.92'

2000
*1600
086°
(29)

LUFFS
N29°39.91'
W91°02.37'

2000
*1600
073°
(19)

TIBBY
112.0 TBD
Chan 57
N29°39.86'
W90°49.75'
L-21-22, H-7

RESERVE
110.8 ROR
Chan 45

OLEDD
N29°44.65'
W90°28.63'

HARVEY
114.1 HRV
Chan 88

TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION
Expect clearance to cross at 11,000'

NOTE: Chart not to scale.

TIBBY TRANSITION (TBD.OLEDD1): From over TBD VORTAC via TBD R-073 to OLEDD INT. Thence....
WHITE LAKE TRANSITION (LLA.OLEDD1): From over ILLA VORTAC via ILLA R-086 to TBD VORTAC, then via TBD R-073 to OLEDD INT. Thence....
.... Expect radar vectors to final approach course.

WAAS CH 61302 W18A	APP CRS 177°	Rwy Idg TDZE Apt Elev	6639 8 8
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RNAV (GPS) RWY 18R

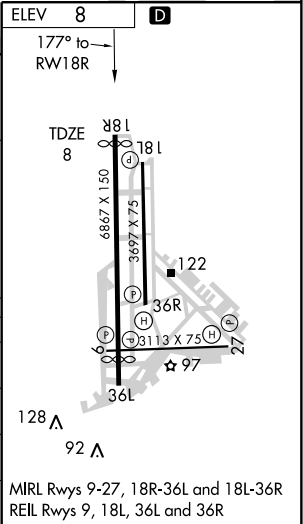
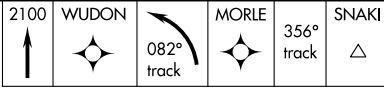
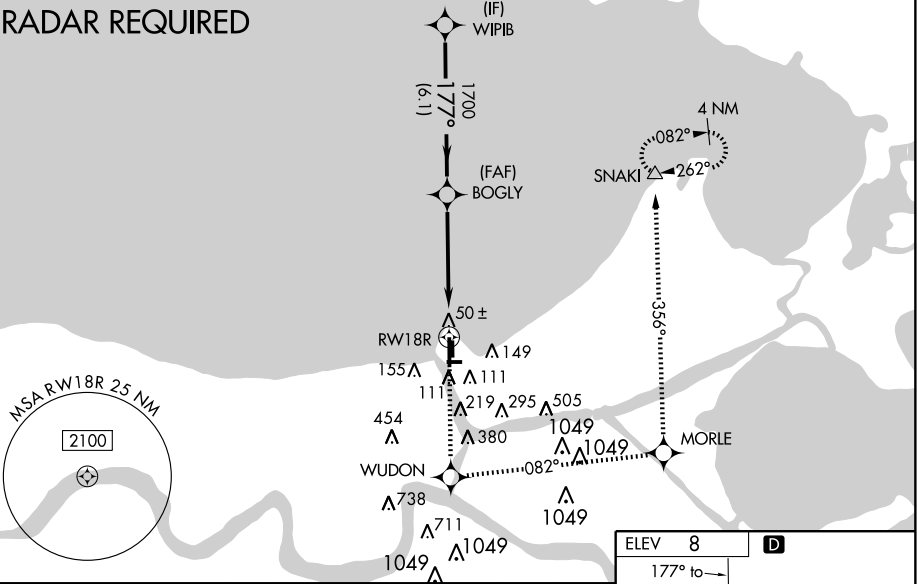
NEW ORLEANS/ LAKEFRONT (NEW)

⚠ When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DAs 29 feet and all MDAs 40 feet. Increase LNAV/VNAV visibility all Cats ¼ mile. Increase LNAV and circling Cat C/D visibility ¼ mile. Baro-VNAV NA when using Louis Armstrong New Orleans Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). Visibility reduction by helicopters NA. DME/DME RNP-0.3 NA. VDP NA when using Louis Armstrong New Orleans Intl altimeter setting.

MISSED APPROACH: Climb to 2100 direct WUDON and left turn via 082° track to MORLE and via 356° track to SNAKI and hold.

ATIS 124.9	NEW ORLEANS APP CON NORTH 133.15 290.3 SOUTH 123.85 256.9	LAKEFRONT TOWER ★ 119.9 (CTAF)	GND CON 121.7	CLNC DEL 127.4	UNICOM 122.95
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RADAR REQUIRED



	WUPIB	BOGLY	*LNAV only	
	1700	177°	1700	RW18R
	GS 3.00°			
	TCH 48			
CATEGORY	A	B	C	D
LPV DA		332-1¼	324 (400-1¼)	
LNAV/ VNAV DA		524-1¾	516 (600-1¾)	
LNAV MDA	640-1	632 (700-1)	640-1¾ 632 (700-1¾)	640-2 632 (700-2)
CIRCLING	640-1	632 (700-1)	640-1¾ 632 (700-1¾)	660-2 652 (700-2)

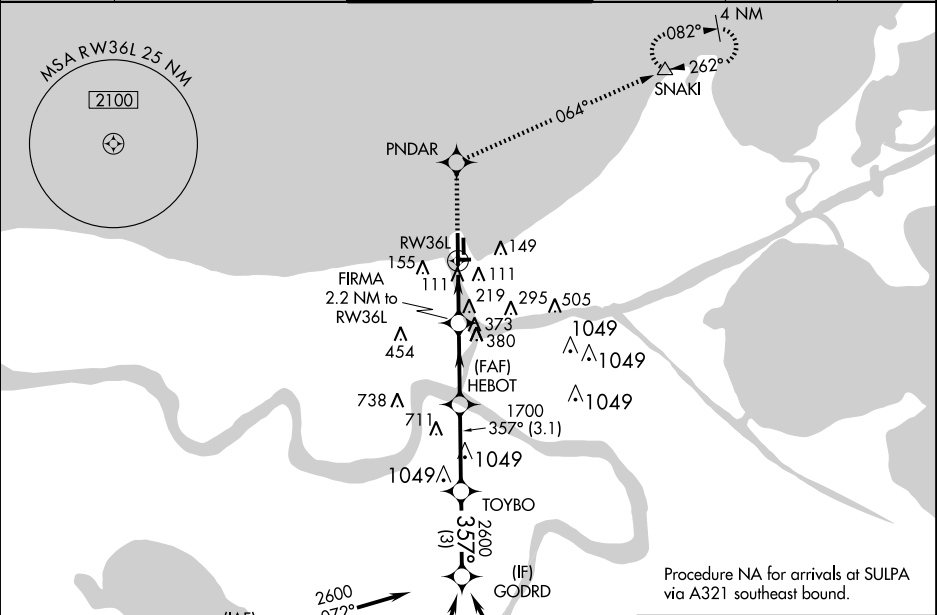
WAAS CH 86913 W36A	APP CRS 357°	Rwy Idg 6047 TDZE 8 Apt Elev 8
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RNAV (GPS) RWY 36L
NEW ORLEANS/ LAKEFRONT (NEW)

⚠ For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Louis Armstrong New Orleans Intl altimeter setting and increase all DA 29 feet and all MDA 40 feet and increase LNAV Cat C/D and Circling Cat D visibilities ¼ mile. VDP and Baro-VNAV NA when using Louis Armstrong New Orleans Intl altimeter setting.

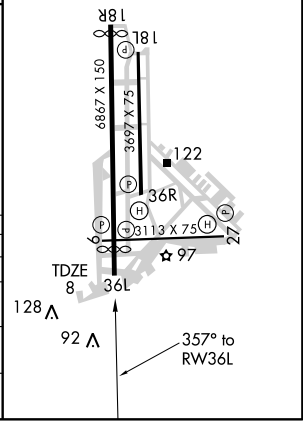
MISSED APPROACH: Climb to 2100 direct PNDAR and via track 064° to SNAKI and hold.

ATIS 124.9	NEW ORLEANS APP CON NORTH 133.15 290.3 SOUTH 123.85 256.9	LAKEFRONT TOWER ★ 119.9 (CTAF)	GND CON 121.7	CLNC DEL 127.4	UNICOM 122.95
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ELEV 8	D
MIRL Rwy 9-27, 18R-36L and 18L-36R REIL Rwy 9, 18L, 36L and 36R	

2100	PNDAR	trk 064°	SNAKI	Procedure Turn NA
* LNAV only.				
RW36L 1.3 NM 0.9 NM 2.9 NM 3.1 NM 3 NM				
FIRMA 2.2 NM to RW36L				
* 1.3 NM to RW36L				
HEBOT 357° 2600				
TOYBO 2600				
GODRD 357° 2600				
GS 3.00° TCH 50				
CATEGORY	A	B	C	D
LPV DA	340-1¼ 332 (400-1¼)			
LNAV/VNAV DA	431-1½ 423 (500-1½)			
LNAV MDA	480-1 472 (500-1)		480-1¼ 472 (500-1¼)	480-1½ 472 (500-1½)
CIRCLING	520-1 512 (600-1)		520-1½ 512 (600-1½)	660-2 652 (700-2)



RYTHM THREE ARRIVAL

ST-609 (FAA)

NEW ORLEANS, LOUISIANA

NEW ORLEANS APP CON

133.15 290.3

125.5 350.35

LOUIS ARMSTRONG NEW ORLEANS INTL ATIS

127.55

NATCHEZ
110.0 HEZ 
Chan 37
N31° 37.09' -W91° 17.98'
L-22, H-6

MERIDIAN
117.0 MEI 
Chan 117
N32° 22.71' -W88° 48.26'
L-18, H-6

McCOMB
116.7 MCB 
Chan 114
N31° 18.27' -W90° 15.49'
L-21-22, H-6

BLEUZ
N31° 40.14'
W89° 29.35'

EATON
110.6 LBY 
Chan 43
N31° 25.12'
W89° 20.26'
L-22

ZYDCO
N30° 53.26'
W90° 13.65'

FOILS
N30° 41.26'
W90° 12.77'

RYTHM
N30° 32.41' -W90° 12.13'
**TURBOJET VERTICAL NAVIGATION
PLANNING INFORMATION**
250K IAS Expect clearance
to cross at 11,000'.

OYSTY
N30° 28.25'
W90° 11.82'

PICAYUNE
112.2 PCU 
Chan 59

RESERVE
110.8 RQR 
Chan 45

LOCALIZER 111.7
I-ONW 
Chan 54

LAKEFRONT

LOUIS ARMSTRONG
NEW ORLEANS INTL

NOTE: Chart not to scale.

(NARRATIVE ON FOLLOWING PAGE)

ARRIVAL DESCRIPTION

EATON TRANSITION (LBY.RYTHM3): From over LBY VORTAC via LBY R-216 to RYTHM INT. Thence. . . .

McCOMB TRANSITION (MCB.RYTHM3): From over MCB VORTAC via MCB R-173 to RYTHM INT. Thence. . . .

MERIDIAN TRANSITION (MEI.RYTHM3): From over MEI VORTAC via MEI R-215 to ZYDCO INT then via MCB R-173 to RYTHM INT. Thence. . . .

NATCHEZ TRANSITION (HEZ.RYTHM3): From over HEZ VOR/DME via HEZ R-125 to ZYDCO INT then via MCB R-173 to RYTHM INT. Thence. . . .

. . . . From over RYTHM INT via MCB R-173 to WAVEZ INT. Thence. . . .

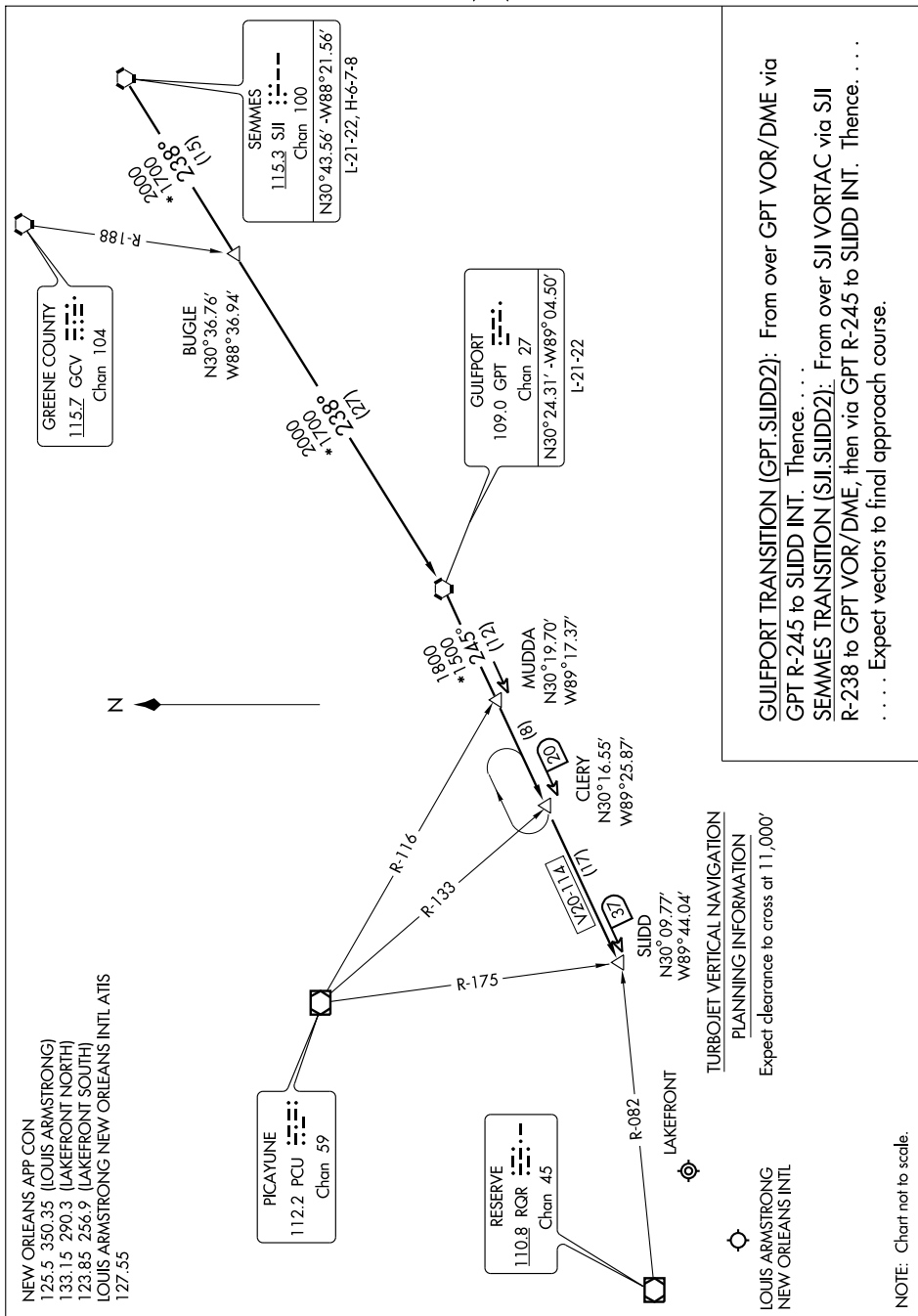
LANDING LOUIS ARMSTRONG RWY 19: Intercept I-ONW localizer course and expect clearance for LOC Rwy approach.

LANDING OTHER: Expect vectors to final approach course.

SLIDD TWO ARRIVAL

ST-609 (FAA)

NEW ORLEANS, LOUISIANA



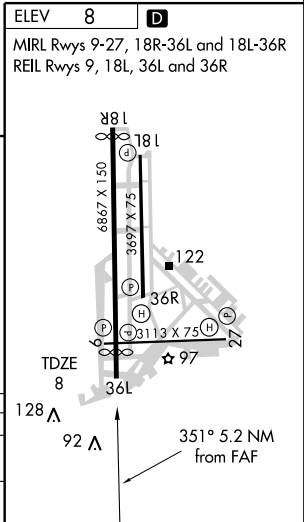
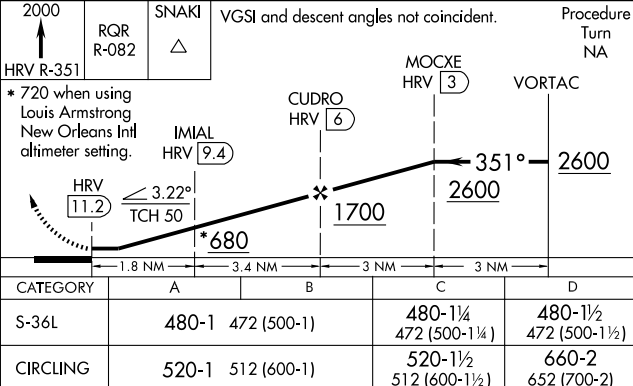
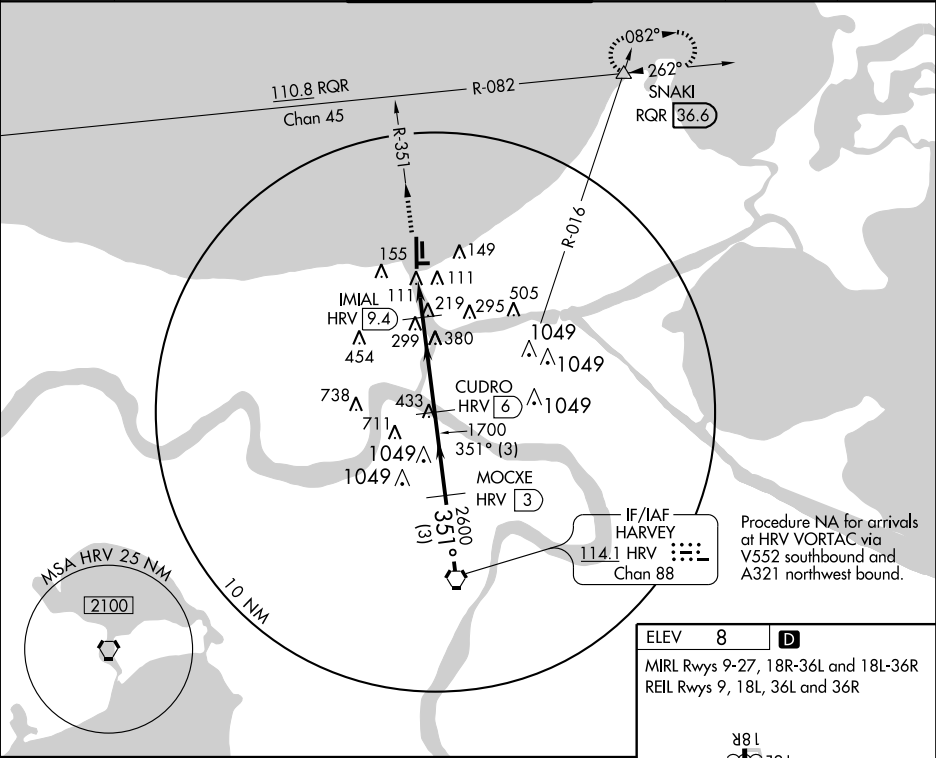
VORTAC HRV 114.1 Chan 88	APP CRS 351°	Rwy Idg TDZE Apt Elev 6047 8 8
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VOR/DME RWY 36L
NEW ORLEANS/ LAKEFRONT (NEW)

▼ Visibility reduction by helicopters NA.
▲ When local altimeter setting not received, use Louis Armstrong New Orleans
Init altimeter setting and increase all MDA 40 feet and increase S-36L Cat C/D
and Circling Cat D visibilities ¼ mile.

MISSED APPROACH: Climb to 2000
via HRV R-351 and RQR R-082 to
SNAKI INT/RQR 36.6 DME and hold.

ATIS 124.9	NEW ORLEANS APP CON NORTH 133.15 290.3 SOUTH 123.85 256.9	LAKEFRONT TOWER ★ 119.9 (CTAF)	GND CON 121.7	CLNC DEL 127.4	UNICOM 122.95
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NDB FWX <u>356</u>	APP CRS 002°	Rwy Idg TDZE Apt Elev	5003 37 40
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NDB RWY 36

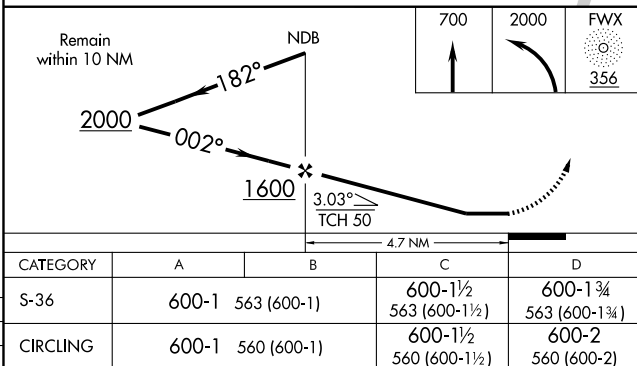
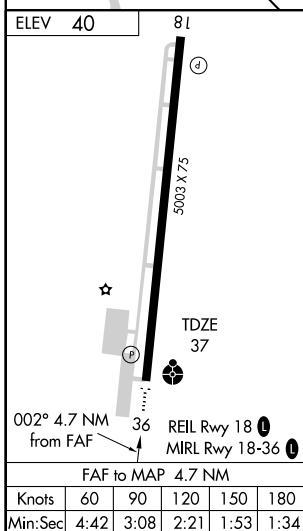
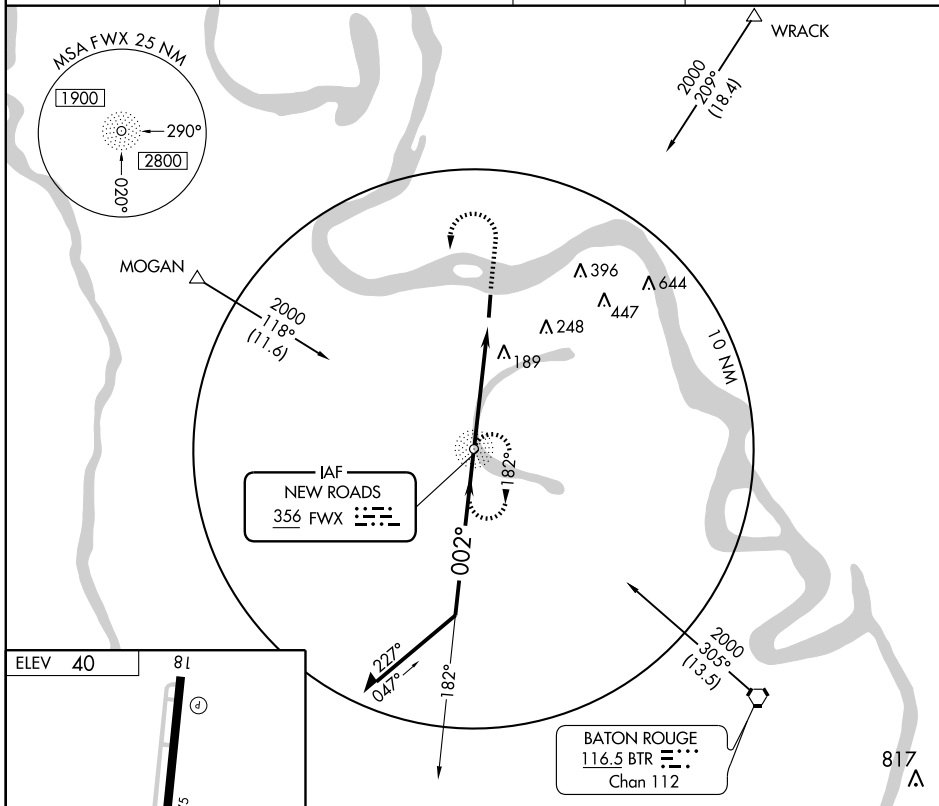
NEW ROADS/FALSE RIVER RGNL (HZR)

▼	Inoperative table does not apply. Use Baton Rouge altimeter setting; when
▲ NA	not received, use Lafayette Rgnl altimeter setting and increase all MDA 60 feet, and increase S-36 Cats C and D and circling Cat C visibility ¼ mile.

ODALS

MISSED APPROACH: Climb to 700 then climbing left turn to 2000 direct FWX NDB and hold.

BATON ROUGE ASOS 125.2	BATON ROUGE APP CON★ 120.3 278.3	GCO 135.075	UNICOM 122.8 (CTAF) 0
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APP CRS	Rwy Idg	5003
180°	TDZE	40
	Apt Elev	40

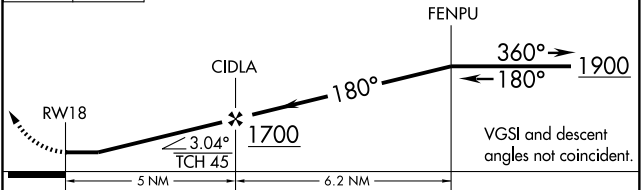
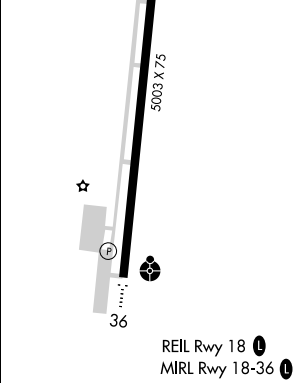
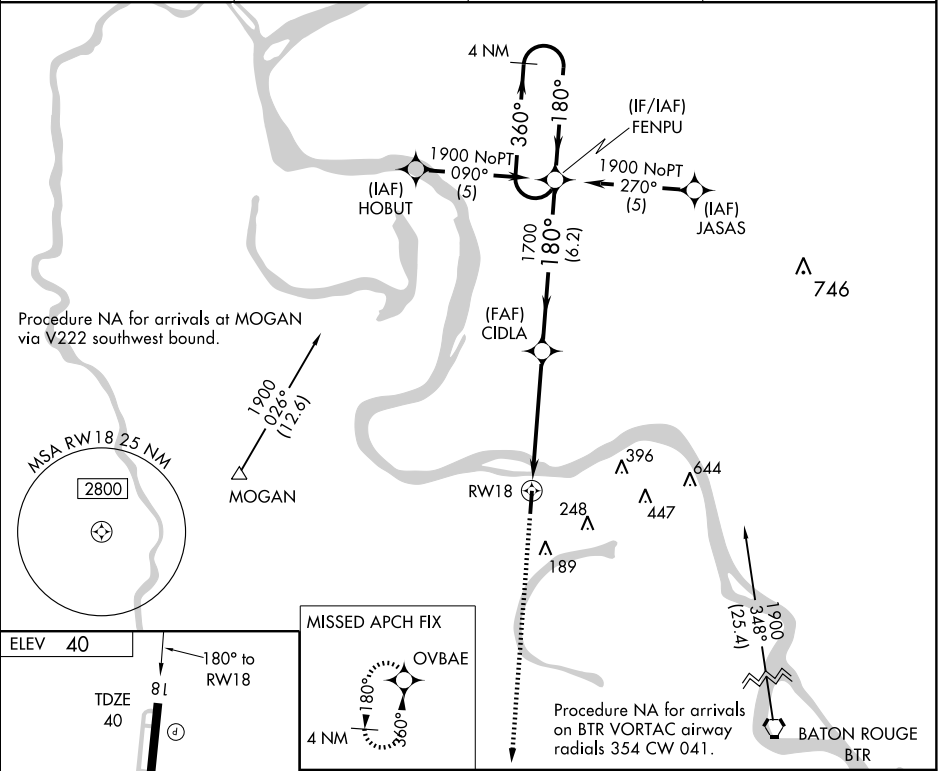
RNAV (GPS) RWY 18

NEW ROADS/ FALSE RIVER RGNL (HZR)

NA DME/DMERNP-0.3 NA. Visibility reduction by helicopters NA.
Use Baton Rouge altimeter setting; when not received, use Lafayette Rgnl altimeter setting and increase all MDA 60 feet and Circling Cat. C visibility ¼ mile.

MISSED APPROACH: Climb to 2000 direct OVBAE and hold.

BATON ROUGE ASOS 125.2	BATON ROUGE APP CON ★ 120.3 278.3	GCO 135.075	UNICOM 122.8 (CTAF) ①
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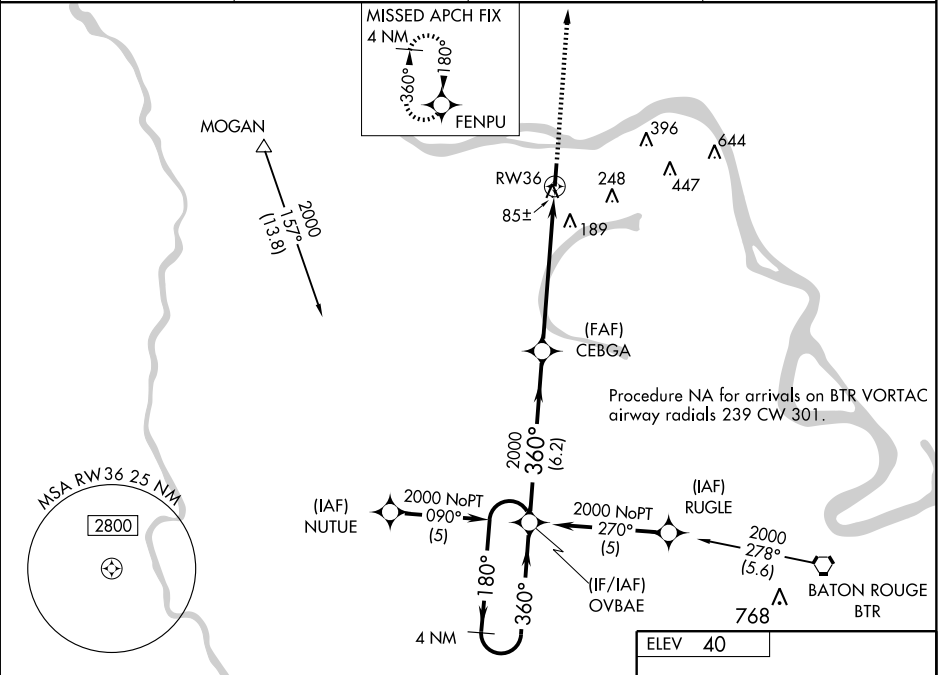
CATEGORY	A	B	C	D
LNAV MDA	560-1	520 (600-1)	560-1½ 520 (600-1½)	560-1¾ 520 (600-1¾)
CIRCLING	560-1	520 (600-1)	600-1½ 560 (600-1½)	600-2 560 (600-2)

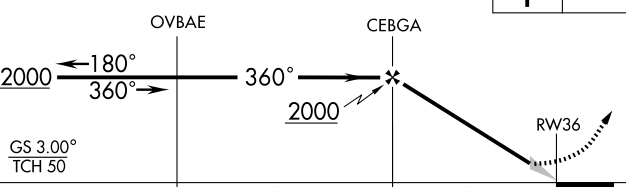
WAAS CH 42607 W36A	APP CRS 360°	Rwy Idg TDZE Apt Elev	5003 37 40
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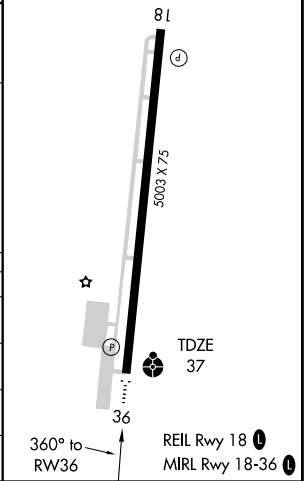
RNAV (GPS) RWY 36
NEW ROADS/ FALSE RIVER RGNL (HZR)

▼ Inoperative table does not apply. BARO-VNAV NA. ▲ NA Use Baton Rouge altimeter setting; when not received, use Lafayette Rgnl altimeter setting and increase all DA 43 feet and all MDA 60 feet, increase LPV and LNAV/VNAV all Cats and Circling Cat C visibility ¼ mile.	ODALS 	MISSED APPROACH: Climb to 1900 direct FENPU and hold.
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BATON ROUGE ASOS 125.2	BATON ROUGE APP CON ★ 120.3 278.3	GCO 135.075	UNICOM 122.8 (CTAF) 0
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4 NM Holding Pattern				
				
GS 3.00° TCH 50				
CATEGORY	A	B	C	D
LPV DA	358-1 321 (400-1)			
LNAV/VNAV DA	396-1¼ 359 (400-1¼)			
LNAV MDA	560-1	523 (600-1)	560-1½ 523 (600-1½)	560-1¾ 523 (600-1¾)
CIRCLING	560-1	520 (600-1)	600-1½ 560 (600-1½)	600-2 560 (600-2)



VOR/DME-A
NEW ROADS/ FALSE RIVER RGNL (HZR)

MISSED APPROACH: Climb to 700 then climbing left turn to 2000 direct BTR VORTAC and hold.

CEVSO
BTR 16.6

396
644
447
248
189

320°

SUYOP
BTR 11

10 NM

IF/IAF
BATON ROUGE
116.5 BTR
Chan 112

3200
320°

R-245 065° 245°

Procedure NA for arrivals on BTR VORTAC
airway radials 301 CW 354.

ELEV 40

81

MSA BTR 25 NM

1900

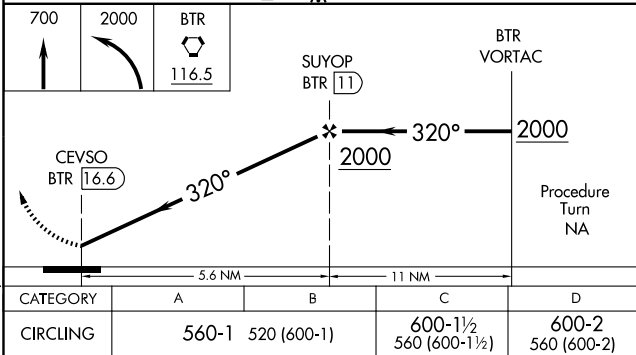
080° 250°

2800

1749

1749

1758



▼

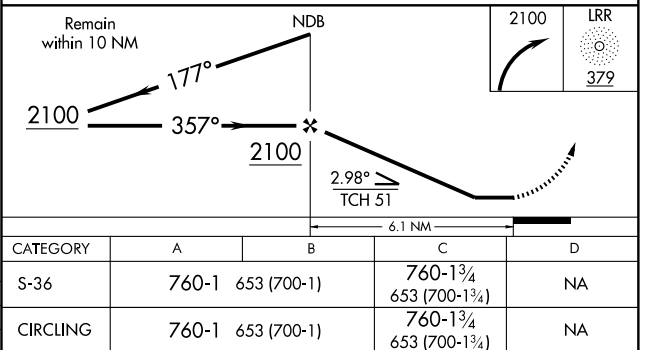
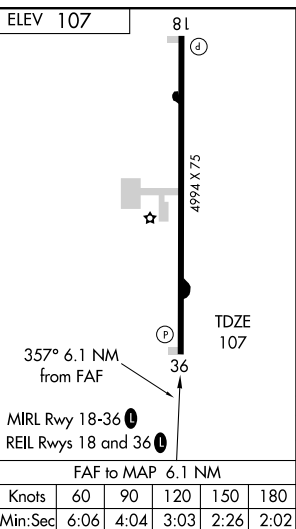
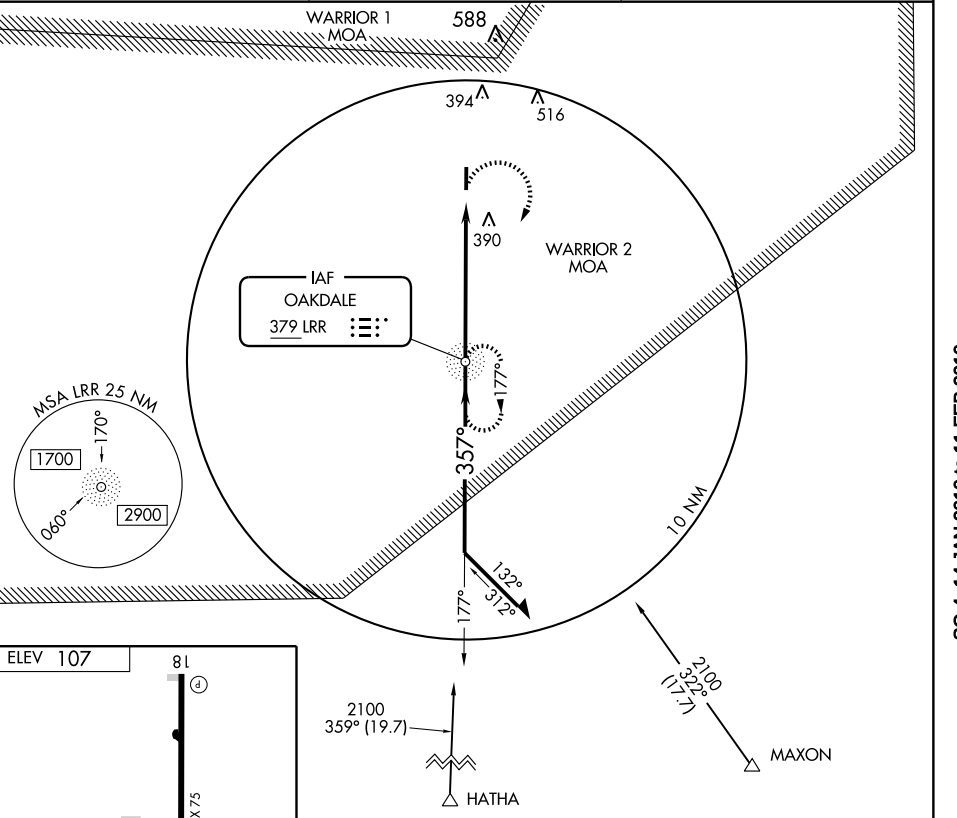
▲

NA

If local altimeter setting not received, use Alexandria Intl altimeter setting and increase all MDAs 100 feet.

MISSED APPROACH: Climbing right turn to 2100 direct LRR NDB and hold.

AWOS-3 118.275	POLK APP CON 123.7 254.8	UNICOM 122.8 (CTAF) 0
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SC-4, 14 JAN 2010 to 11 FEB 2010

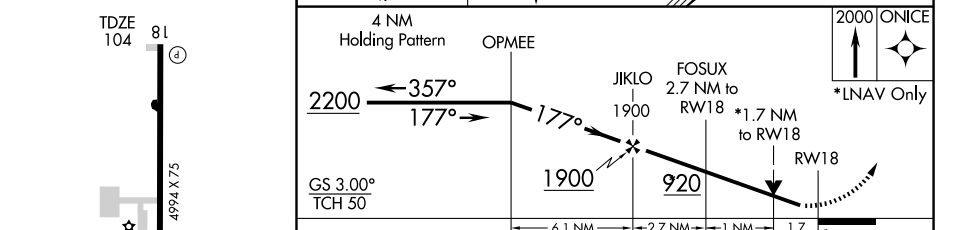
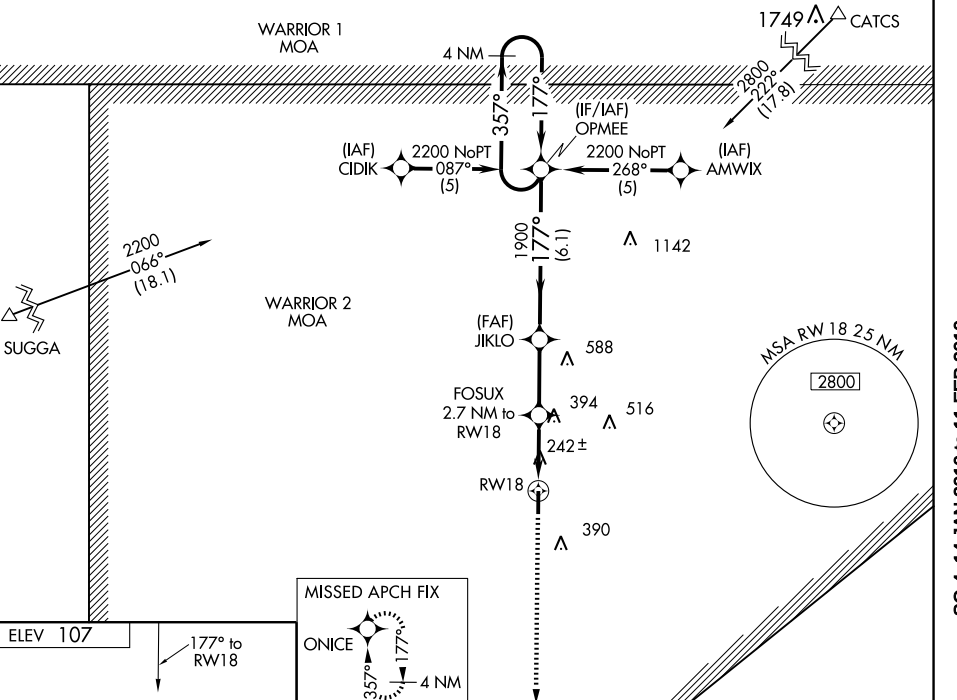
▼

Baro-VNAV NA when using Alexandria Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. VDP NA when using Alexandria Intl altimeter setting. When local altimeter setting not received, use Alexandria Intl altimeter setting and increase all DA 84 feet, all MDA 100 feet. Increase LPV and LNAV/VNAV all Cats visibility ¼ mile, LNAV Cat C visibility ½ mile and Circling Cat C visibility ¼ mile.

MISSED APPROACH:

Climb to 2000 direct ONICE and hold.

AWOS-3 118.275	POLK APP CON 123.7 254.8	UNICOM 122.8 (CTAF) 0
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CATEGORY	A	B	C	D
LPV DA	515-1½	411 (500-1½)		NA
LNAV/VNAV DA	549-1½	445 (500-1½)		NA
LNAV MDA	700-1	596 (600-1)	700-1½ 596 (600-1½)	NA
CIRCLING	700-1 593 (600-1)	740-1 633 (700-1)	740-1¼ 633 (700-1¼)	NA

MIRL Rwy 18-36

REIL Rwy 18 and 36

SC-4, 14 JAN 2010 to 11 FEB 2010

WAAS CH 49214 W36A	APP CRS 357°	Rwy Idg 4994 TDZE 107 Apt Elev 107
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RNAV (GPS) RWY 36
OAKDALE/ ALLEN PARISH (ACP)

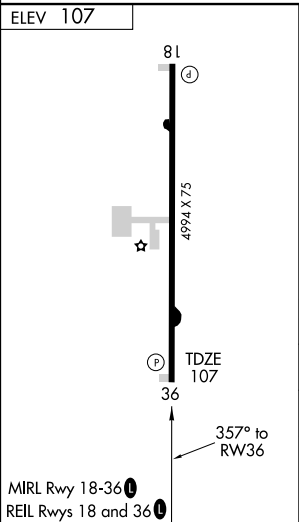
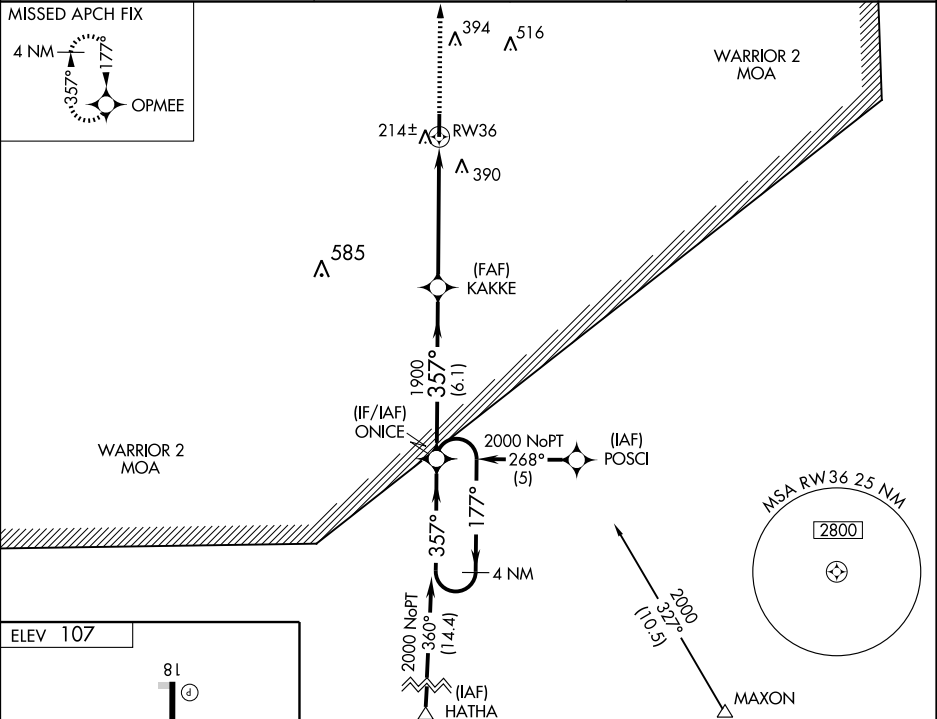
Baro-VNAV NA when using Alexandria Intl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 54°C (130°F). DME/DME RNP-0.3 NA. VDP NA when using Alexandria Intl altimeter setting. When local altimeter setting not received, use Alexandria Intl altimeter setting and increase all DA 84 feet, all MDA 100 feet. Increase LPV all Cats, LNAV Cat C and Circling Cat C visibility ¼ mile, and LNAV/VNAV all Cats visibility ½ mile.

MISSED APPROACH:
Climb to 2200 direct OPMEE and hold.

AWOS-3 118.275	POLK APP CON 123.7 254.8	UNICOM 122.8 (CTAF) 1
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MISSED APCH FIX

4 NM
357°
OPMEE



	4 NM Holding Pattern			
	2000			
	357° ← 177° →			
	GS 3.00° TCH 51			
CATEGORY	A	B	C	D
LPV DA	413-1	306 (400-1)		NA
LNAV/VNAV DA	702-2	595 (600-2)		NA
LNAV MDA	660-1	553 (600-1)	660-1½ 553 (600-1½)	NA
CIRCLING	660-1 553 (600-1)	740-1 633 (700-1)	740-1½ 633 (700-1½)	NA

NDB OPL	APP CRS	Rwy Idg	5849
<u>335</u>	176°	TDZE	71
		Apt Elev	75

NDB RWY 18

OPELOUSAS/ ST. LANDRY PARISH-AHART FIELD (OPL)

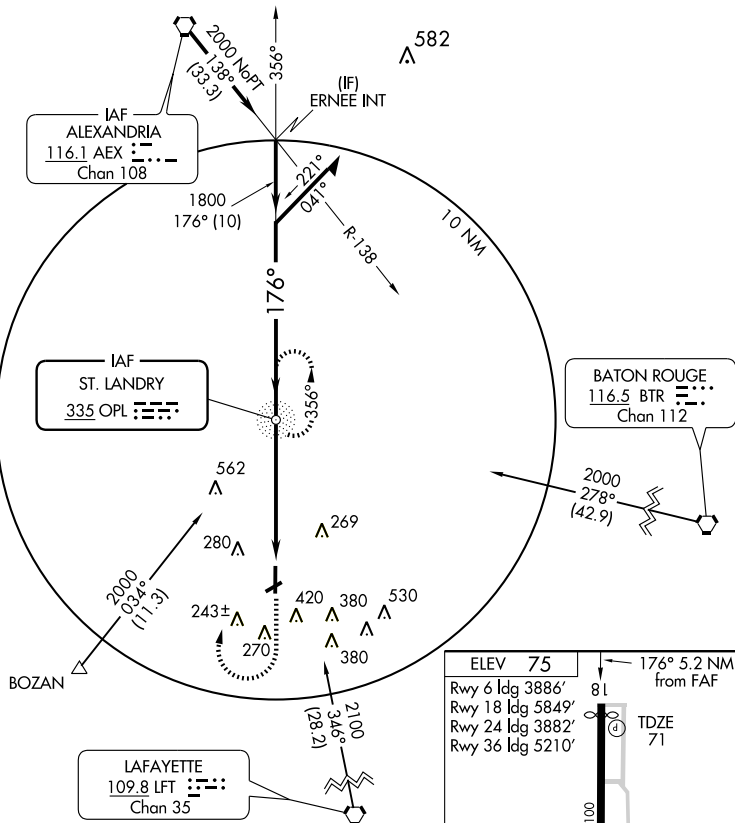
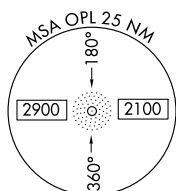
T If local altimeter setting not received, use Lafayette Rgnl altimeter setting and increase all MDAs 60 feet.

MISSED APPROACH: Climb to 1000 then climbing right turn to 1800 direct OPL NDB and hold.

ANA

LAFAYETTE APP CON★
128.7 268.7

GCO
135,075

UNICOM
123.0 (CTAF) **L**

Remain
within 10 NM

Remain within 10 NM

1800

356°

176

1800

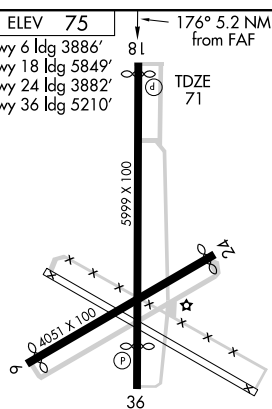
NDB

3.02°
TCH 58

100

CATEGORY	A	B	C	D
S-18	640-1 569 (600-1)		640-1½ 569 (600-1½)	640-1¾ 569 (600-1¾)
CIRCLING	780-1 705 (800-1)		780-2 705 (800-2)	780-2¼ 705 (800-2¼)

ELEV 75	176° 5.2 NM from FAF
Rwy 6 Idg 3886'	
Rwy 18 Idg 5849'	
Rwy 24 Idg 3882'	
Rwy 36 Idg 5210'	



REIL Rwy 18 and 36 **L**
MIRL Rwy 18-36 **L**

FAF to MAP 5.2 NM					
Knots	60	90	120	150	180
Min:Sec	5:12	3:28	2:36	2:05	1:44

APP CRS	Rwy ldg	5849
176°	TDZE	71
	Apt Elev	75

RNAV (GPS) RWY 18

OPELOUSAS/ ST. LANDRY PARISH-AHART FIELD (OPL)

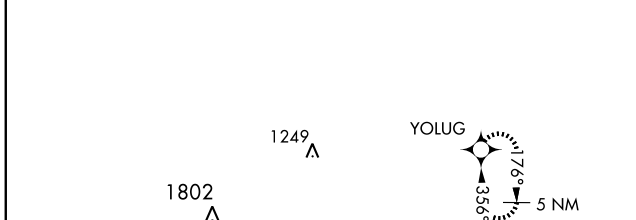
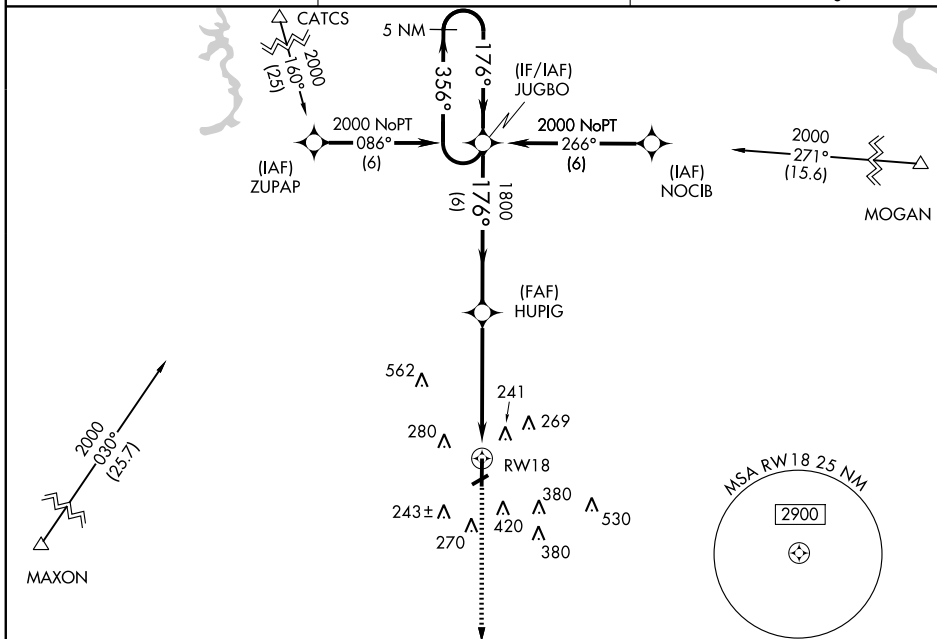
NA DME/DME RNP-0.3 NA. If local altimeter setting not received, use Lafayette Rgnl altimeter setting and increase all MDAs 60 feet. VDP NA when using Lafayette Rgnl altimeter setting.

MISSED APPROACH: Climb to 2300 direct YOLUG and hold.

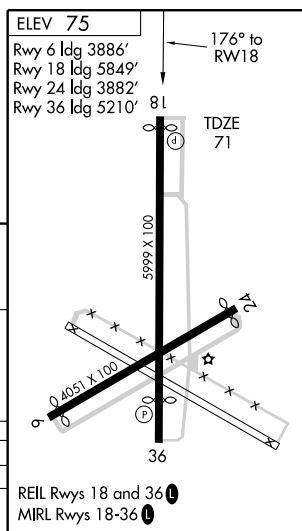
LAFAYETTE APP CON ★
128.7 268.7

GCO
135.075

UNICOM
123.0 (CTAF) 0



5 NM Holding Pattern	JUGBO	HUPIG	2300	YOLUG
2000	← 356°	→ 176°	1800	1.1 NM to RWY 18
			3.05° TCH 58	
	6 NM	4.1 NM	1.1 NM	
CATEGORY	A	B	C	D
LNAV MDA	480-1	409 (500-1)	480-1 $\frac{1}{4}$	409 (500-1 $\frac{1}{4}$)
			780-2	780-2 $\frac{1}{4}$
CIRCLING	780-1	705 (800-1)	705 (800-2)	705 (800-2 $\frac{1}{4}$)



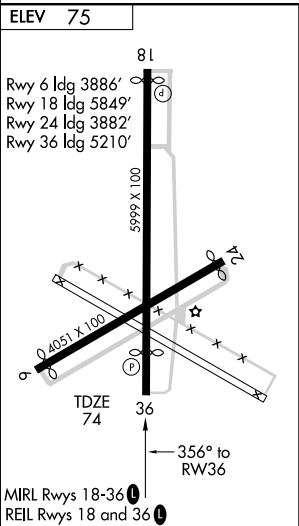
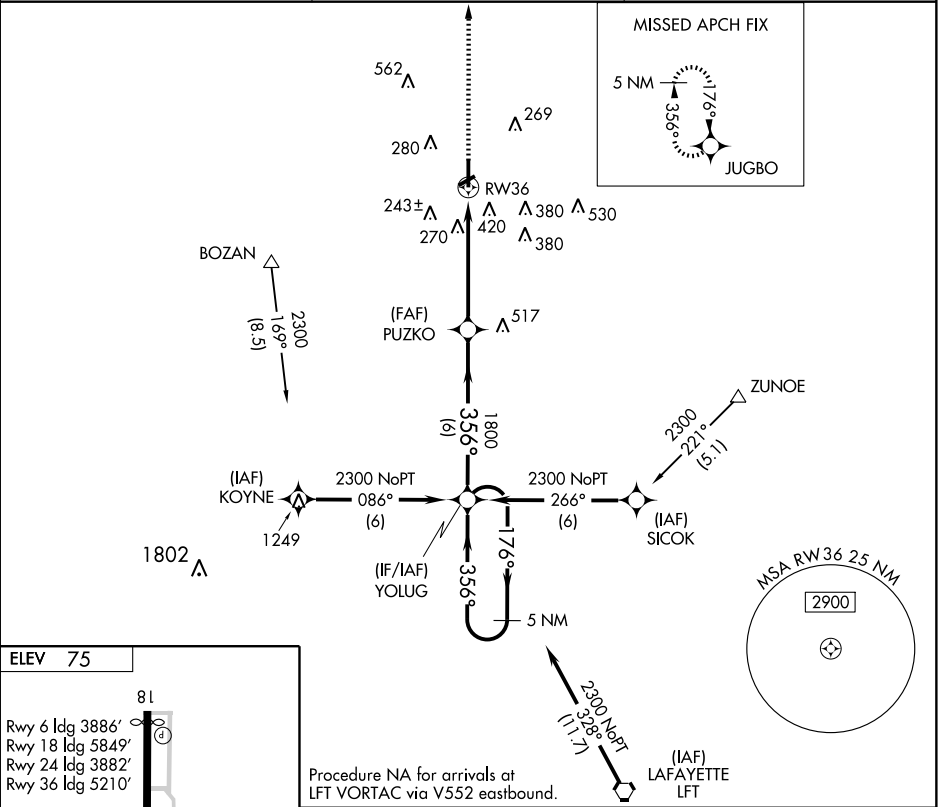
APP CRS	Rwy Idg	5210
356°	TDZE	74
	Apt Elev	75

RNAV (GPS) RWY 36

OPELOUSAS/ST. LANDRY PARISH-AHART FIELD (OPL)

▼ ▲ NA	DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. If local altimeter setting not received, use Lafayette Rgnl altimeter setting and increase all MDAs 60 feet. VDP NA when using Lafayette Rgnl altimeter setting.	MISSED APPROACH: Climb to 2000 direct JUGBO and hold.
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LAFAYETTE APP CON★ 128.7 268.7	GCO 135.075	UNICOM 123.0 (CTAF) ①
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Procedure NA for arrivals at LFT VORTAC via V552 eastbound.				
2000 JUGBO YOLUG 5 NM Holding Pattern PUZKO 1.8 NM to RW36 176° 356° 2300 1800 3.05° TCH 50 1.8 3.4 NM 6 NM				
CATEGORY	A	B	C	D
LNAV MDA	700-1	626 (700-1)	700-1¾ 626 (700-1¾)	700-2 626 (700-2)
CIRCLING	780-1	705 (800-1)	780-2 705 (800-2)	780-2¼ 705 (800-2¼)

VORTAC LFT	APP CRS	Rwy ldg	5210
109.8	343°	TDZE	74
Chan 35		Apt Elev	75

VOR/DME RWY 36

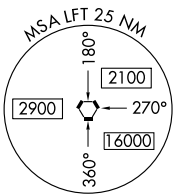
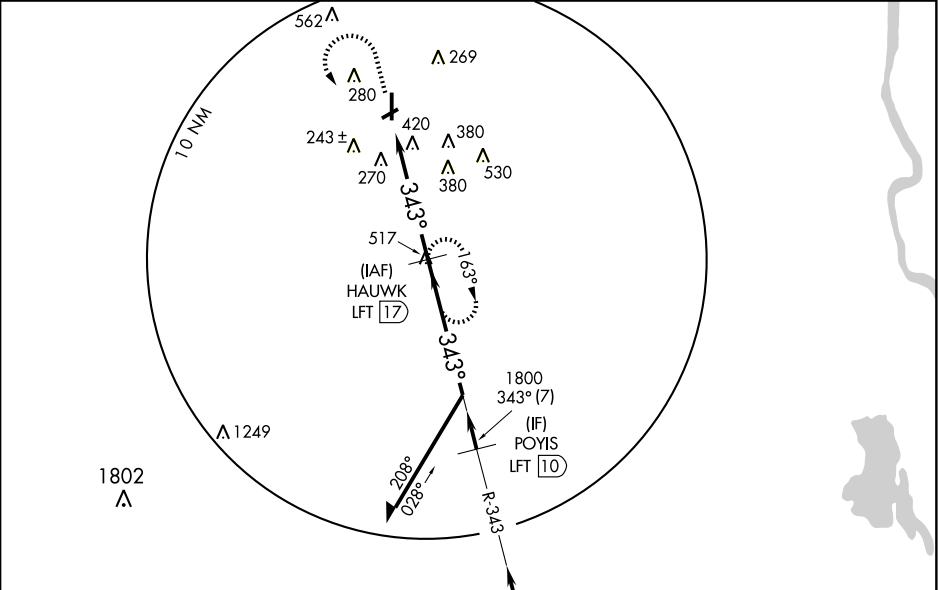
OPELOUSAS/ST. LANDRY PARISH-AHART FIELD (OPL)

⚠ If local altimeter setting not received, use Lafayette Rgnl altimeter setting and increase all MDAs 60 feet. Visibility reduction by helicopters NA.

⚠ NA

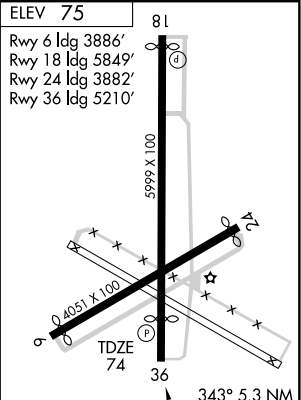
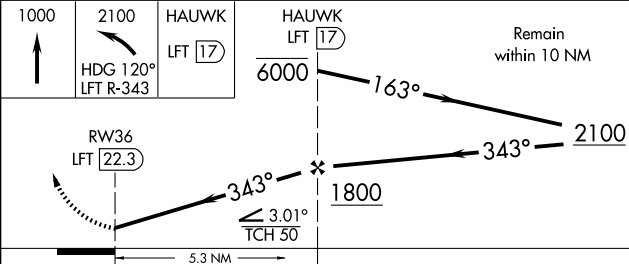
MISSED APPROACH: Climb to 1000 then climbing left turn to 2100 via heading 120° and LFT R-343 to HAUWK 17 DME and hold.

LAFAYETTE APP CON ★ 128.7 268.7	GCO 135.075	UNICOM 123.0 (CTAF) ①
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IAF
LAFAYETTE
109.8 LFT
Chan 35

Procedure NA for arrivals at LFT VORTAC via V559 southbound.



CATEGORY	A	B	C	D
S-36	720-1 646 (700-1)	720-1½ 646 (700-1½)	720-1¾ 646 (700-1¾)	720-2 646 (700-2)
CIRCLING	780-1 705 (800-1)	780-1½ 705 (800-1½)	780-2 705 (800-2)	780-2½ 705 (800-2½)

MIRL Rwy 18-36 ①					
REIL Rwy 18 and 36 ①					
Knots	60	90	120	150	180
Min:Sec					

▼

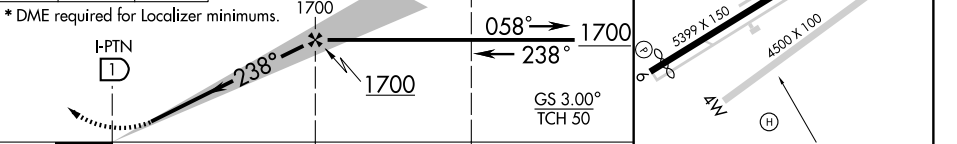
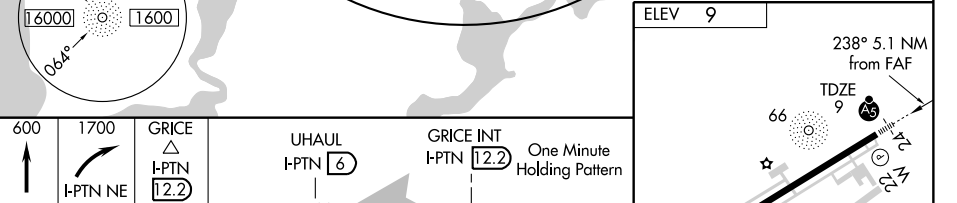
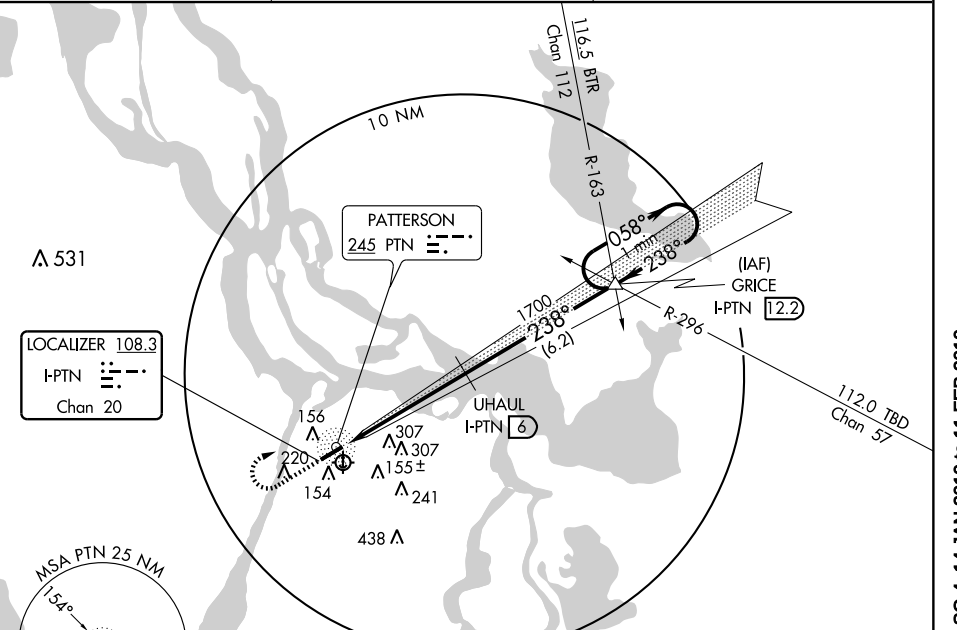
NA

MALSR

MISSED APPROACH:

Climb to 600 then climbing right turn to 1700 via I-PTN NE course to GRICE Int/I-PTN 12.2 DME and hold.

AWOS-3 134.575	NEW ORLEANS APP CON 124.3 256.9	UNICOM 122.8 (CTAF) ① (MIRL RWY 6-24) 122.9 ① (MIRL RWY 4W-22W)
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CATEGORY	A	B	C	D
S-ILS 24	209-½	200 (200-½)		NA
S-LOC 24 *	400-½	391 (400-½)		NA
CIRCLING	520-1 511 (600-1)	580-1 571 (600-1)	620-1 ¾ 611 (700-1 ¾)	NA

MIRL Rwy 6-24 ①

REIL Rwy 6 ①

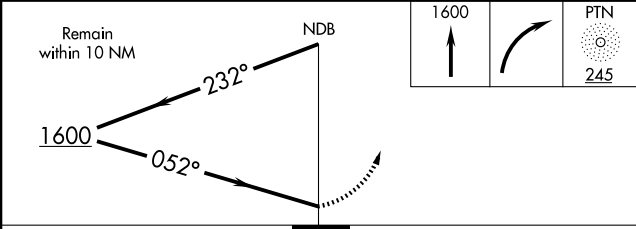
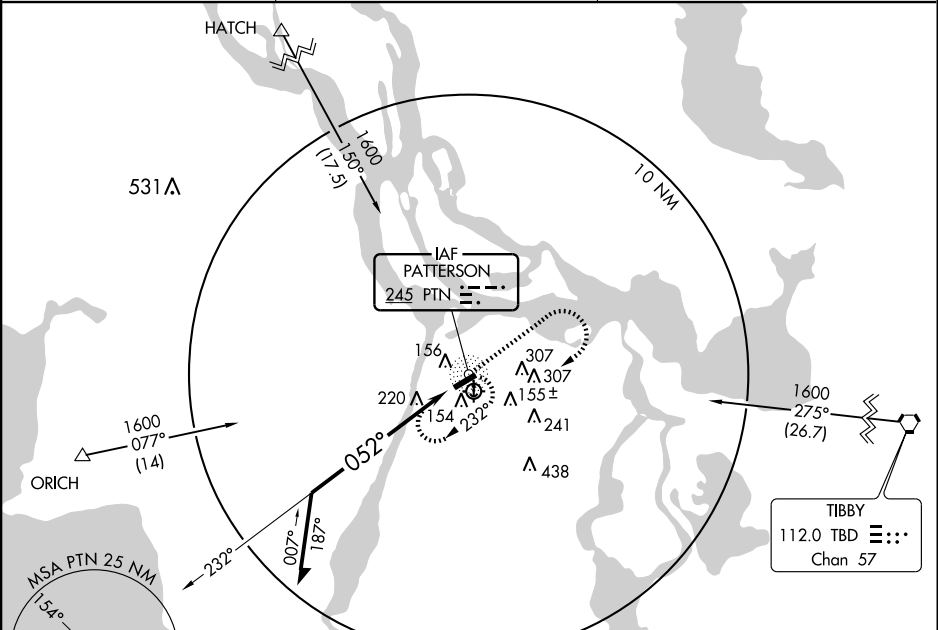
NDB RWY 6

NDB PTN	APP CRS	Rwy ldg TDZE	5005
245	052°	Apt Elev	9

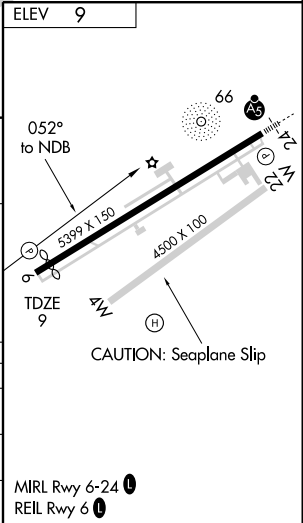
PATTERSON/HARRY P. WILLIAMS MEMORIAL (PTN)

▼ ▲ NA	MISSED APPROACH: Climb to 1600, then right turn direct PTN NDB and hold.
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AWOS-3 134.575	NEW ORLEANS APP CON 124.3 256.9	UNICOM 122.8 (CTAF) 0 (MIRL RWY 6-24) 122.9 0 (MIRL RWY 4W-22W)
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CATEGORY	A	B	C	D
S-6	640-1 631 (700-1)		640-1¾ 631 (700-1¾)	NA
CIRCLING	640-1 631 (700-1)		640-1¾ 631 (700-1¾)	NA



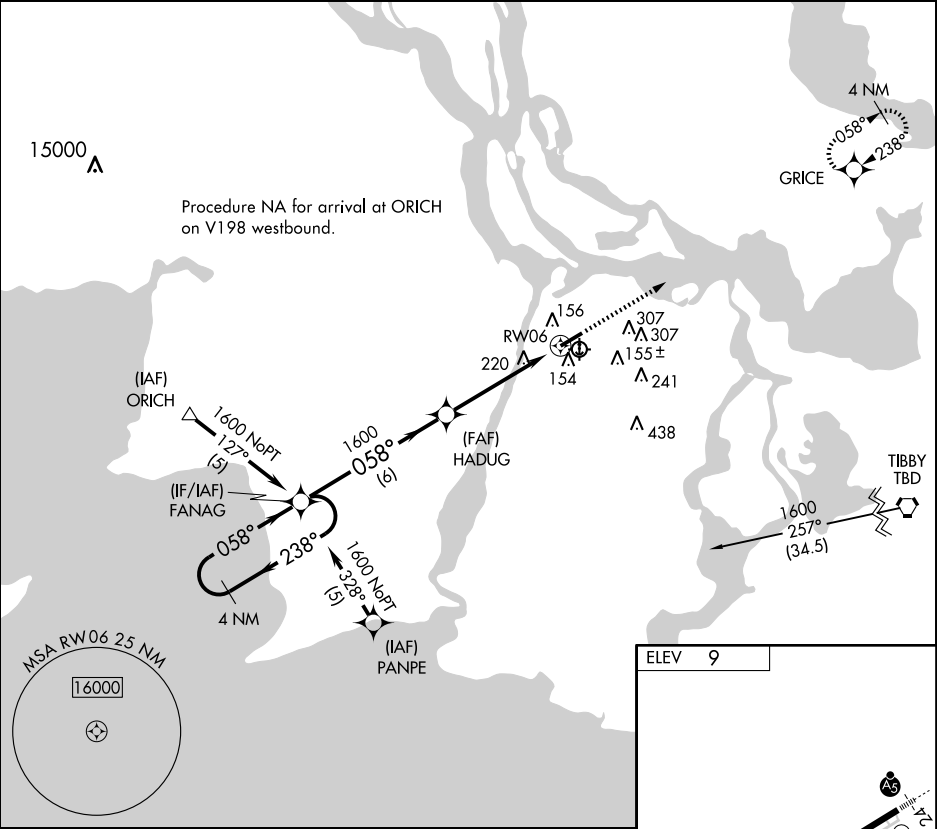
APP CRS 058°	Rwy Idg TDZE Apt Elev	5005 9 9
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RNAV (GPS) RWY 6

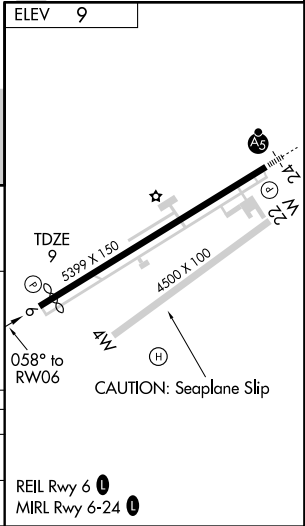
PATTERSON/ HARRY P. WILLIAMS MEMORIAL (PTN)

GPS or RNP-0.3 required. DME/DME RNP-0.3 NA. NA When VGSI inoperative, straight-in/circling Rwy 6 procedure NA at night.	MISSED APPROACH: Climb to 1700 direct GRICE WP and hold.
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AWOS-3 134.575	NEW ORLEANS APP CON 124.3 256.9	UNICOM 122.8 (CTAF) (MIRL RWY 6-24) 122.9 (MIRL RWY 4W-22W)
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4 NM Holding Pattern		FANAG	HADUG	1700	GRICE
1600 ← 238° 058° →		058° ←	1600 *	RW06	
VGSI and descent angles not coincident.		3.03° ≥ TCH 45			
		6 NM	4.8 NM		
CATEGORY	A	B	C	D	
LNAV MDA	540-1	531 (600-1)	540-1½ 531 (600-1½)	NA	
CIRCLING	540-1 531 (600-1)	580-1 571 (600-1)	620-1¾ 611 (700-1¾)	NA	



APP CRS
238°

Rwy Idg	5399
TDZE	9
Apt Elev	9

RNAV (GPS) RWY 24

PATTERSON/ HARRY P. WILLIAMS MEMORIAL (PTN)

T BARO VNAV NA below -15°C (5°F). VNAV inoperative, circling Rwy 6 NA at night.
A NA GPS or RNP-0.3 required. DME/DME

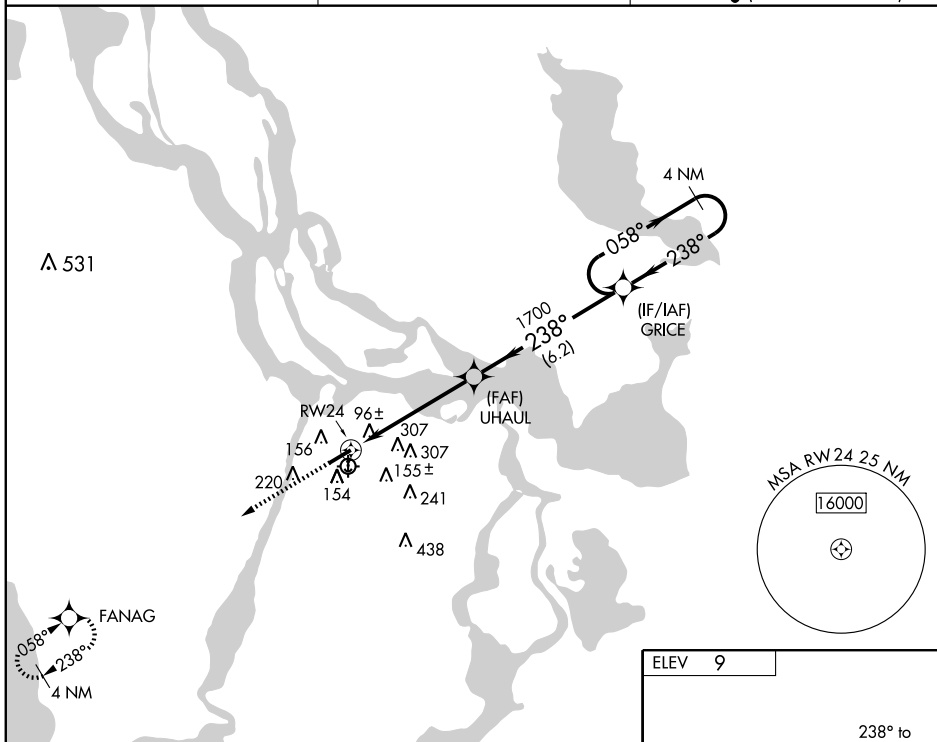
MALSR

MISSED APPROACH: Climb to 1600 direct FANAG WP and hold.

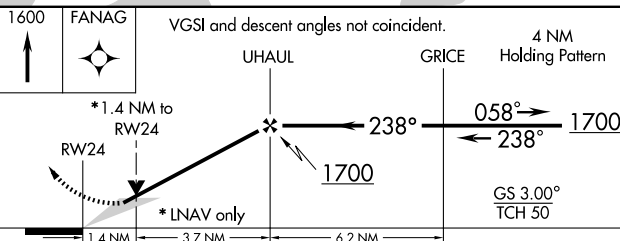
AWOS-3
134.575

NEW ORLEANS APP CON
124.3 256.9

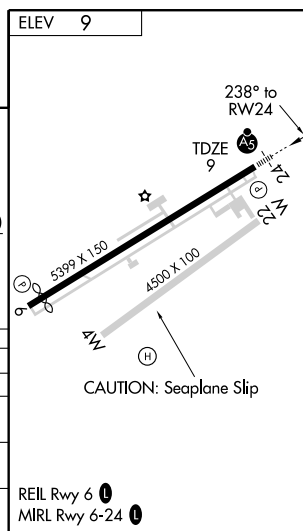
UNICOM
122.8 (CTAF) **L** (MIRL RWY 6-24)
122.9 **L** (MIRL RWY 4W-22W)



SC-4, 14 JAN 2010 to 11 FEB 2010



CATEGORY		A		B		C		D	
GLS	PA DA	NA							
LNAV/ VNAV	DA	380- $\frac{3}{4}$ 371 (400- $\frac{3}{4}$)						NA	
LNAV	MDA	500- $\frac{1}{2}$ 491 (500- $\frac{1}{2}$)				500- $\frac{3}{4}$ 491 (500- $\frac{3}{4}$)		NA	
CIRCLING		520-1 $\frac{1}{4}$ 511 (600-1 $\frac{1}{4}$)		580-1 $\frac{1}{4}$ 571 (600-1 $\frac{1}{4}$)		620-1 $\frac{1}{4}$ 611 (700-1 $\frac{1}{4}$)		NA	



VORTAC TBD 112.0 Chan 57	APP CRS 274°	Rwy Idg TDZE Apt Elev	N/A N/A 9
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VOR/DME-A
PATTERSON/HARRY P. WILLIAMS MEMORIAL (PTN)

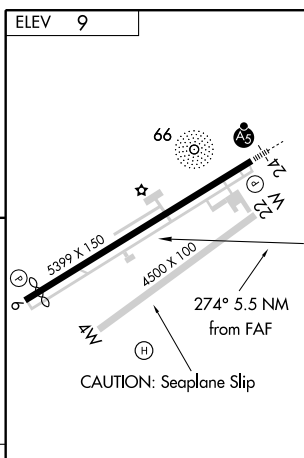
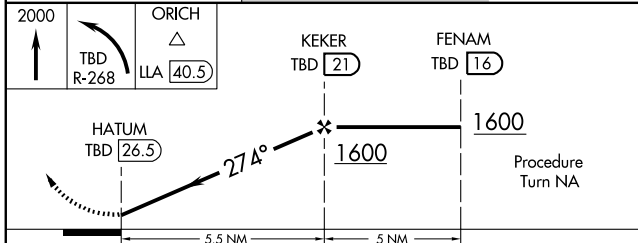
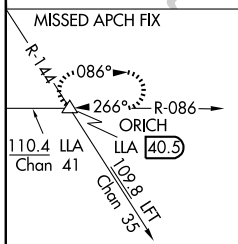
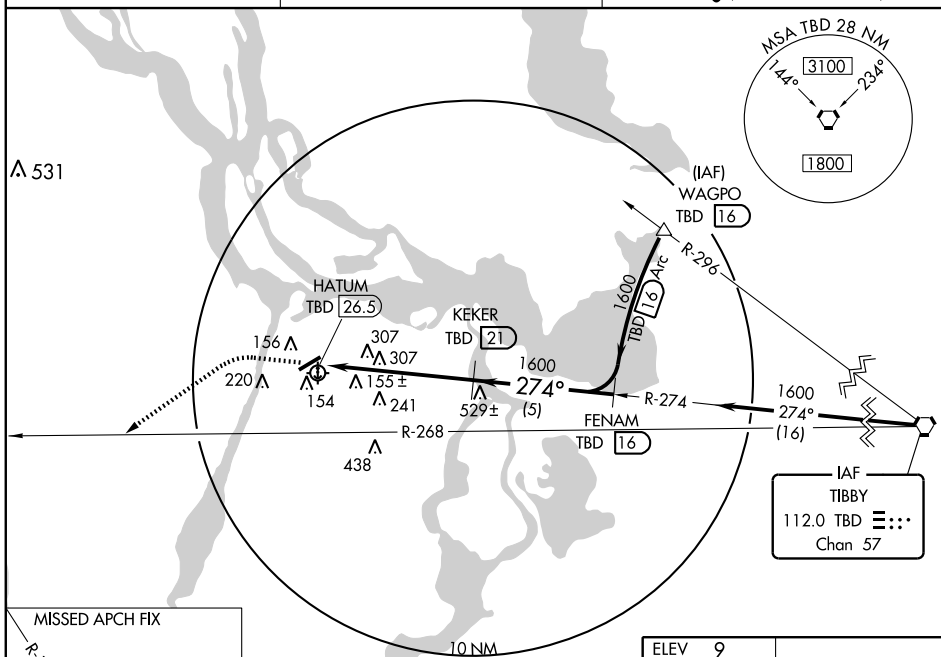



MISSED APPROACH: Climb to 2000 then left turn via TBD R-268 to ORCH Int/LLA 40.5 DME and hold.

AWOS-3
134.575

NEW ORLEANS APP CON
124.3 256.9

UNICOM
122.8 (CTAF) **L** (MIRL RWY 6-24)
122.9 **L** (MIRL RWY 4W-22W)



CATEGORY	A	B	C	D
CIRCLING	1160-1¼ 1151 (1200-1¼)	1160-1½ 1151 (1200-1½)	1160-3 1151 (1200-3)	NA

MIRL Rwy 6-24 **L**
REIL Rwy 6 **L**

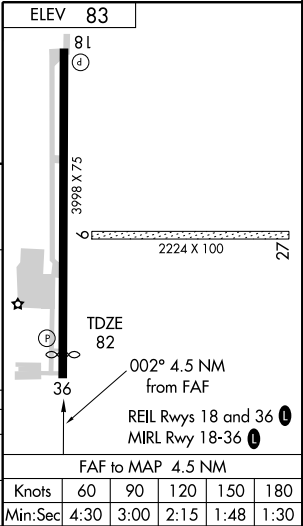
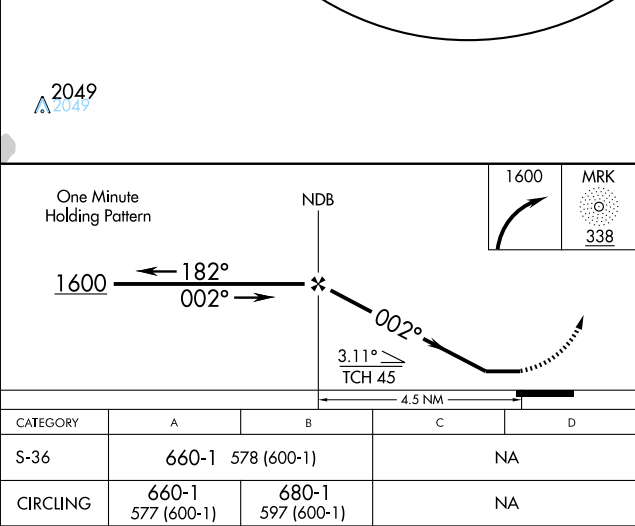
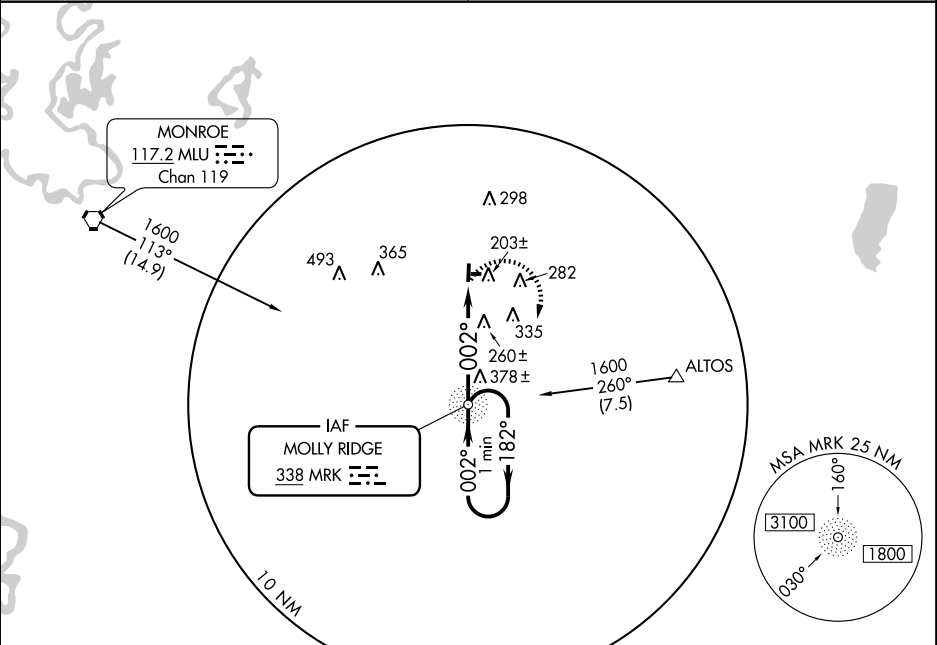
SC-4 14 JAN 2010 to 11 FEB 2010

NDB RWY 36

RAYVILLE/JOHN H. HOOKS JR. MEMORIAL (M79)

NDB MRK	APP CRS	Rwy Idg	3707
338	002°	TDZE	82
		Apt Elev	83

▼ Use Monroe altimeter setting. ▲ NA	MISSED APPROACH: Climbing right turn to 1600 direct MRK NDB and hold.
MONROE APP CON * 126.9	UNICOM 122.8 (CTAF) 0



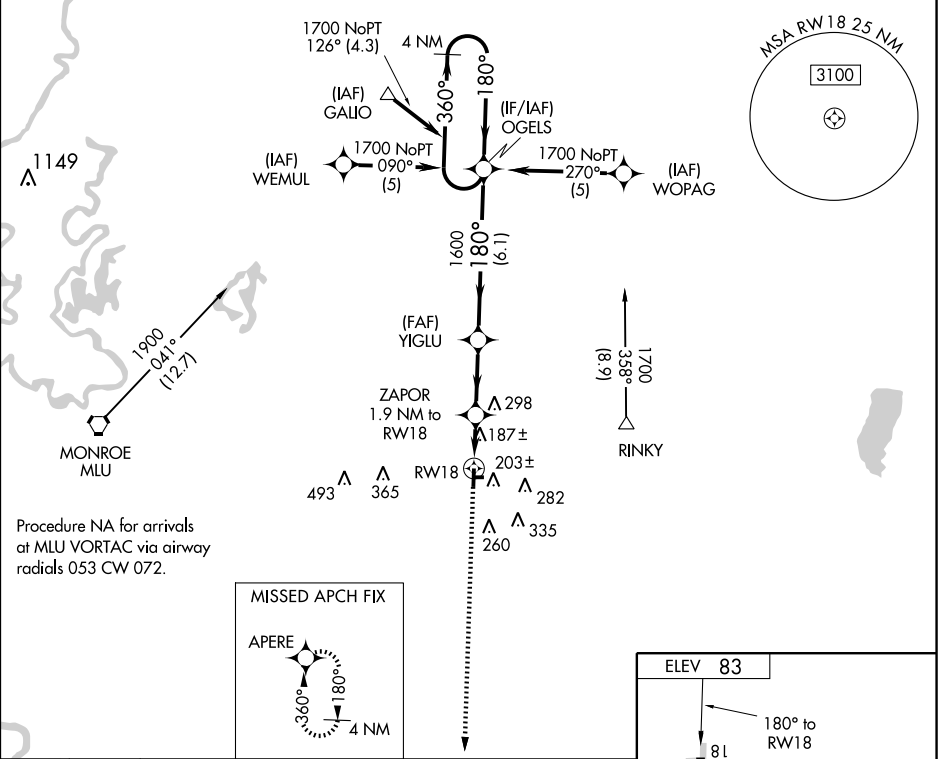
WAAS CH 58011 W18A	APP CRS 180°	Rwy Idg 3998 TDZE 83 Apt Elev 83
--	------------------------	---

RNAV (GPS) RWY 18

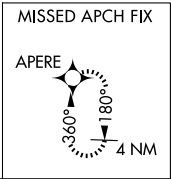
RAYVILLE/ JOHN H. HOOKS JR. MEMORIAL (M79)

Baro-VNAV NA. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Monroe altimeter setting. When Monroe altimeter setting not received, use Bastrop altimeter setting and increase all DA/MDA 20 feet, and increase LPV and LNAV/VNAV visibility 1/4 mile all Cats.	MISSED APPROACH: Climb to 1600 direct APERE and hold.
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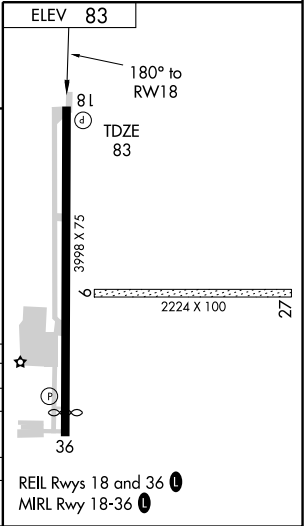
MONROE APP CON ★ 126.9	UNICOM 122.8 (CTAF)
----------------------------------	-------------------------------



Procedure NA for arrivals at MLU VORTAC via airway radials 053 CW 072.



		*LNAV only		4 NM Holding Pattern	
ZAPOR 1.9 NM to RW18		YIGLU		OGELS	
RW18		180°		360° → 1700	
*720		1600		VGSI and RNAV glidepath not coincident.	
1.9 NM		2.7 NM		6.1 NM	
CATEGORY	A	B	C	D	
LPV DA	457-1¼	374 (400-1¼)	NA		
LNAV/VNAV DA	518-1½	435 (500-1½)	NA		
LNAV MDA	480-1	397 (400-1)	NA		
CIRCLING	580-1	497 (500-1)	NA		

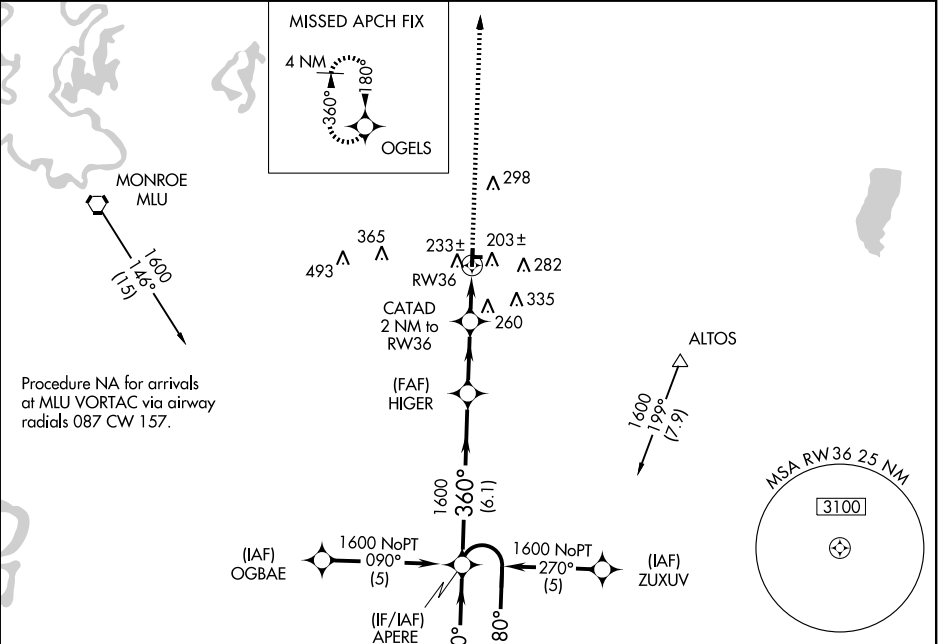


WAAS CH 78111 W36A	APP CRS 360°	Rwy Idg 3707 TDZE 83 Apt Elev 83
--	------------------------	---

RNAV (GPS) RWY 36
RAYVILLE/JOHN H. HOOKS JR. MEMORIAL (M79)

NA	Baro-VNAV NA. DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. Use Monroe altimeter setting. When Monroe altimeter setting not received, use Bastrop altimeter setting and increase all DA/MDA 20 feet, and increase LPV visibility ¼ mile all Cats.	MISSED APPROACH: Climb to 1700 direct OGELS and hold.
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MONROE APP CON ★ 126.9	UNICOM 122.8 (CTAF) 0
---	--



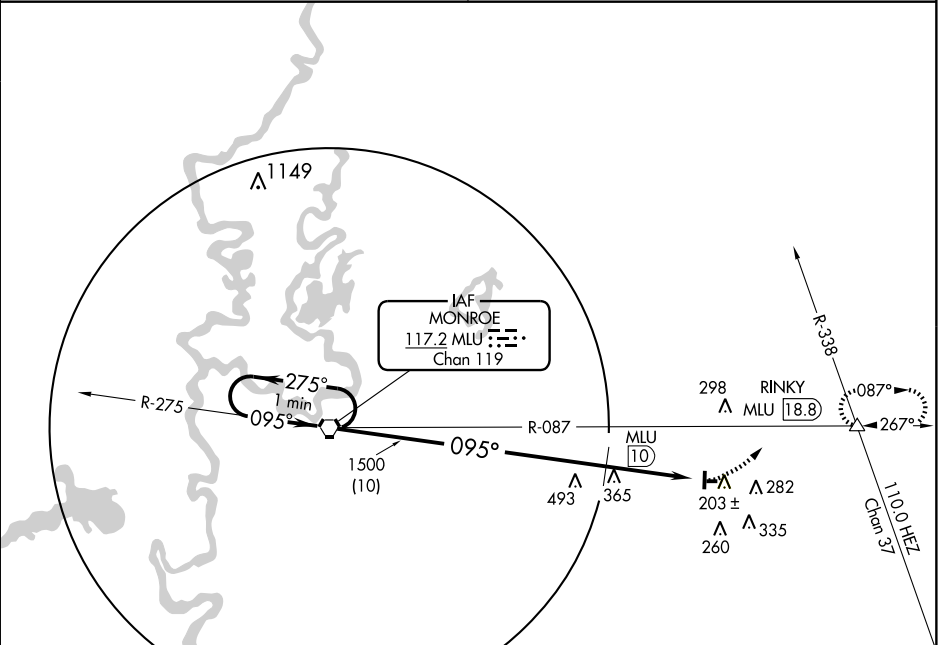
ELEV 83				
2049 △				
4 NM Holding Pattern				
APERE				
HIGER				
CATAD 2 NM to RW36				
*740				
*LNAV only				
GS 3.00° TCH 40				
VGSI and RNAV glidepath not coincident.				
6.1 NM				
2.6 NM				
2 NM				
1700				
OGELS				
TDZE 83				
360° to RW36				
REIL Rwy 18 and 36				
MRL Rwy 18-36				
CATEGORY	A	B	C	D
LPV DA	459-1¼	376 (400-1¼)	NA	
LNAV/VNAV DA	515-1½	432 (500-1½)	NA	
LNAV MDA	600-1	517 (600-1)	NA	
CIRCLING	600-1	517 (600-1)	NA	

VORTAC MLU 117.2 Chan 119	APP CRS 095°	Rwy Idg TDZE Apt Elev	N/A N/A 83
---	------------------------	-----------------------------	---------------------------------------

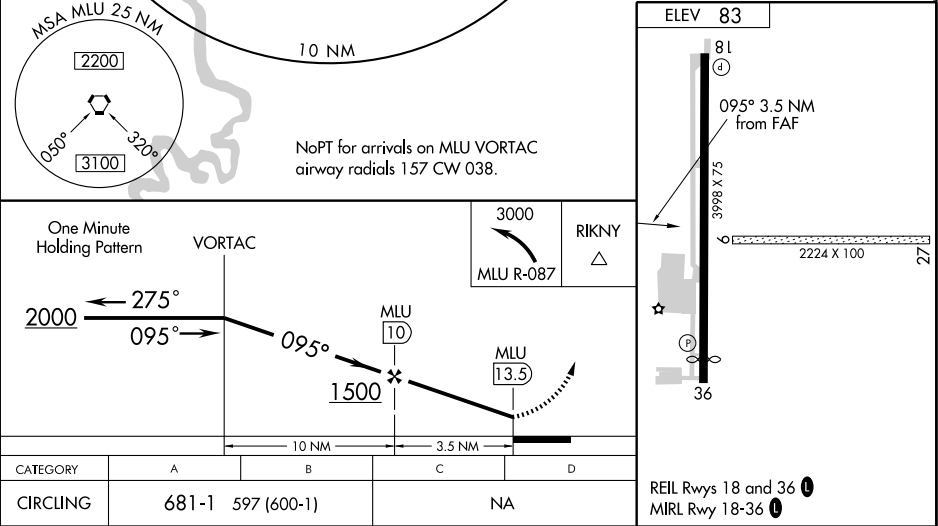
VOR/DME-A

RAYVILLE/ JOHN H. HOOKS JR. MEMORIAL (M79)

NA Use Monroe altimeter setting.	MISSED APPROACH: Climbing left turn to 3000 via MLU R-087 to RINKY Int and hold.
MONROE APP CON ★ 126.9	UNICOM 122.8 (CTAF) 0



NoPT for arrivals on MLU VORTAC
airway radials 157 CW 038.



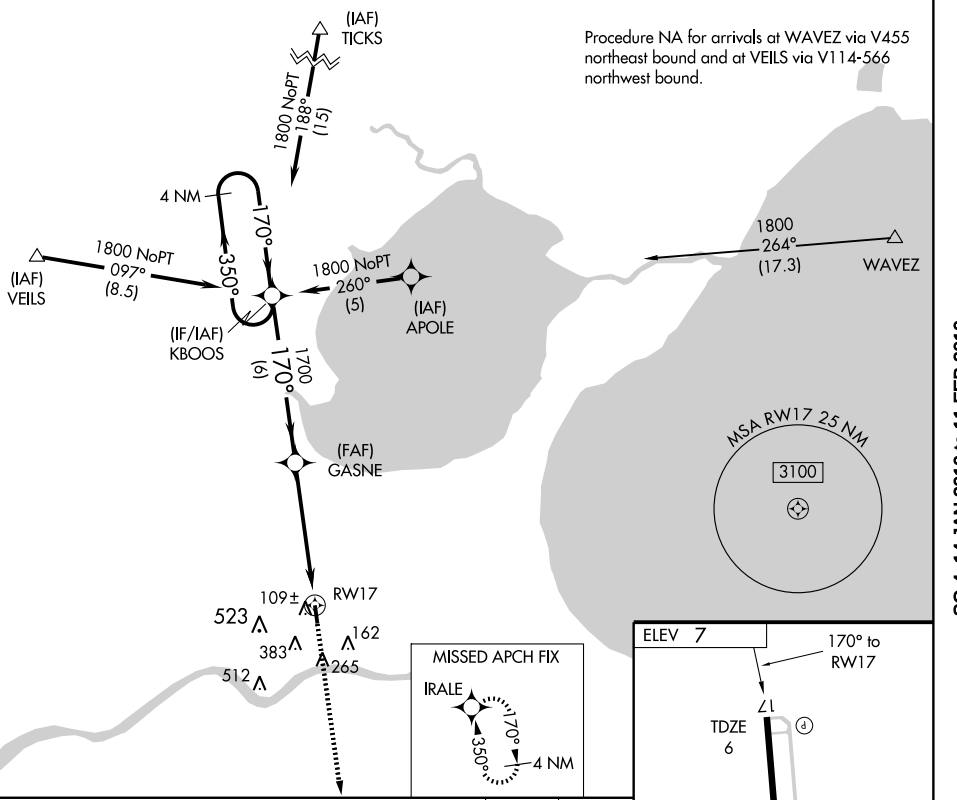
▼

▲ NA

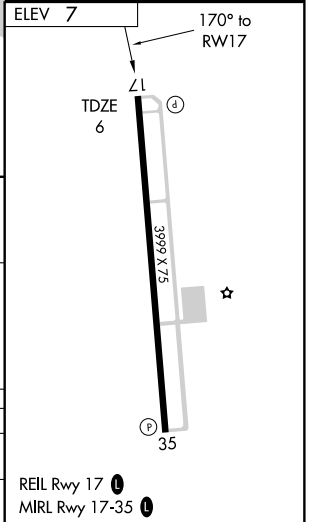
DME/DME RNP-0.3 authorized. Visibility reduction by helicopters NA. Use Louis Armstrong New Orleans Intl altimeter setting; when not received, use Lakefront altimeter setting and increase all MDA 40 feet and increase Circling Cats B and C visibility ¼ mile.

MISSED APPROACH: Climb to 2000 direct IRALE and hold.

LOUIS ARMSTRONG NEW ORLEANS INTL ATIS 127.55	NEW ORLEANS APP CON 125.5 350.35	UNICOM 122.7 (CTAF) 0
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4 NM Holding Pattern				
1800 ← 350° 170° →				
VGSI and descent angles not coincident.				
KBOOS GASNE RWY 17				
1700 3.04° TCH 40				
6 NM 5.1 NM				
CATEGORY	A	B	C	D
LNAV MDA	540-1	534 (600-1)	540-1½ 534 (600-1½)	NA
CIRCLING	740-1	733 (800-1)	740-2 733 (800-2)	NA



SC-4, 14 JAN 2010 to 11 FEB 2010

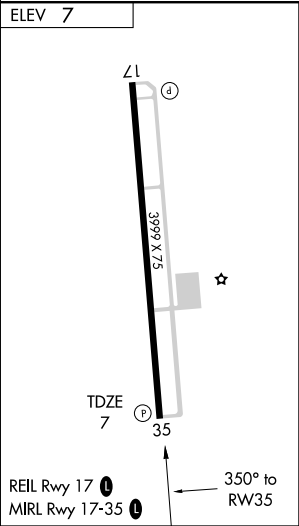
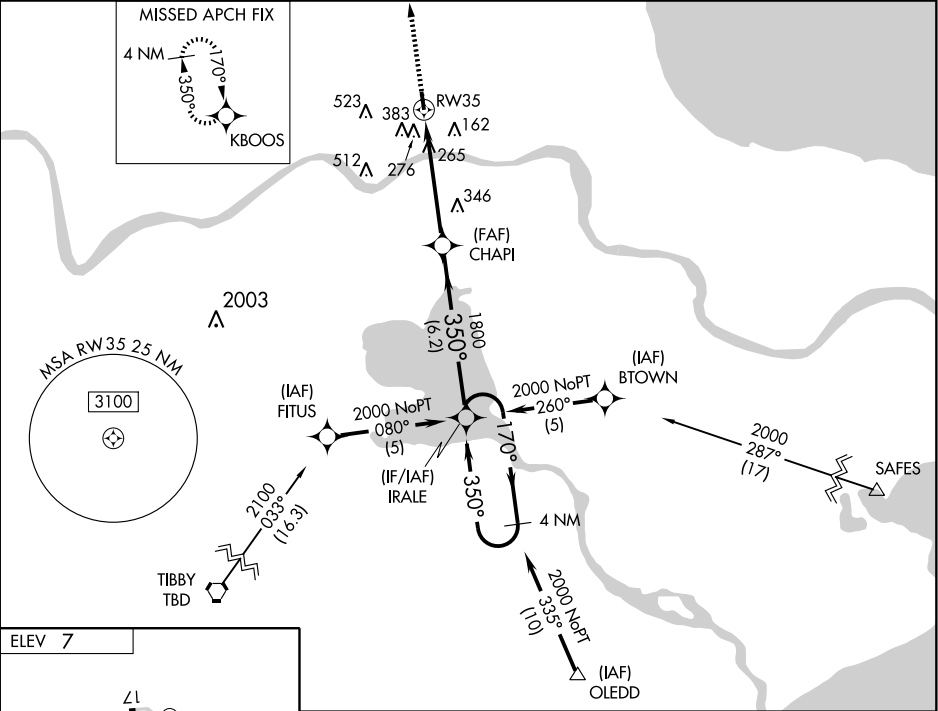
WAAS CH 87111 W35A	APP CRS 350°	Rwy Idg TDZE Apt Elev	3999 7 7
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RNAV (GPS) RWY 35

RESERVE/ ST JOHN THE BAPTIST PARISH (1L0)

▼ ▲ NA Baro-VNAV NA. Visibility reduction by helicopters NA. Use Louis Armstrong New Orleans Intl altimeter setting; when not received, use Lakefront altimeter setting and increase all DA 25 feet, all MDA 40 feet, and Circling Cats. B and C visibility ¼ mile.	MISSED APPROACH: Climb to 1800 direct KBOOS and hold.
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LOUIS ARMSTRONG NEW ORLEANS INTL ATIS 127.55	NEW ORLEANS APP CON 125.5 350.35	UNICOM 122.7 (CTAF) 0
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1800	KBOOS	IRALE			4 NM Holding Pattern
↑	✱	CHAPI			
RW35		350°		170° →	2000
		1800		← 350°	
		4.9 NM		6.2 NM	
		VGSI and RNAV Glidepath not coincident.			GS 3.30° TCH 55
CATEGORY	A	B	C	D	
LPV DA	490-2½ 483 (500-1½)			NA	
LNAV/ VNAV DA	695-2¼ 688 (700-2¼)			NA	
LNAV MDA	700-1	693 (700-1)	700-2 693 (700-2)	NA	
CIRCLING	740-1	733 (800-1)	740-2 733 (800-2)	NA	

NA

Use Louis Armstrong New Orleans Intl altimeter setting.

MISSED APPROACH: Climb to 1500, then climbing right turn to 2000 direct RQR VOR/DME.

NEW ORLEANS APP CON

125.5 350.35

UNICOM

122.7 (CTAF) 0

ELEV 7

MIRL Rwy 17-35 0

REIL Rwy 17 0

335° to VOR/DME

35

TDZE 7

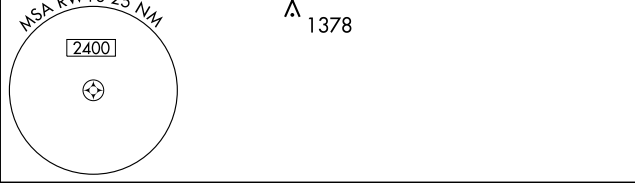
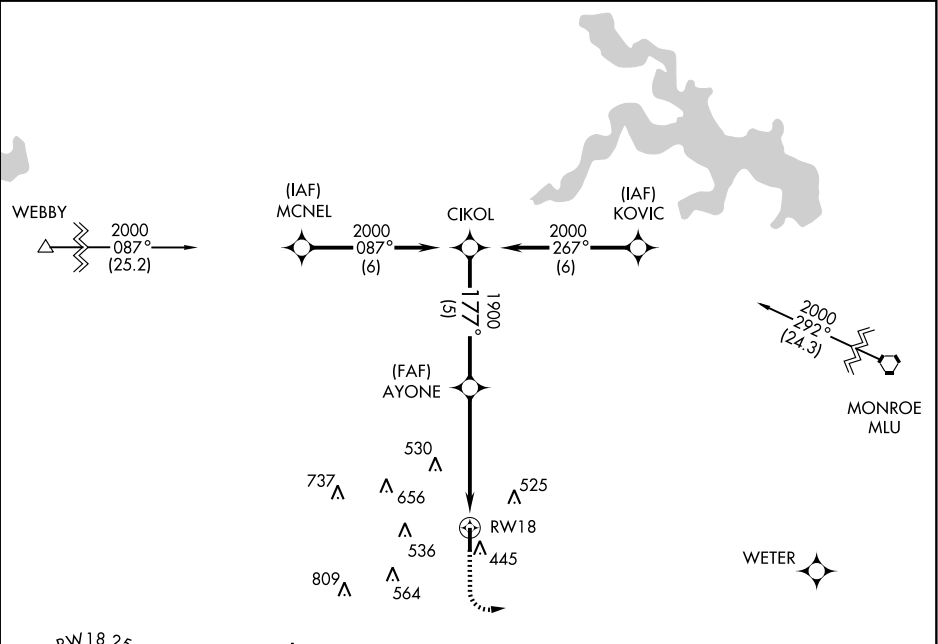
1500	2000	RQR	VOR/DME	Remain within 10 NM
		110.8		
CATEGORY	A	B	C	D
S-35	740-1	733 (800-1)	740-2 733 (800-2)	NA
CIRCLING	740-1	733 (800-1)	740-2 733 (800-2)	NA

SC-4, 14 JAN 2010 to 11 FEB 2010

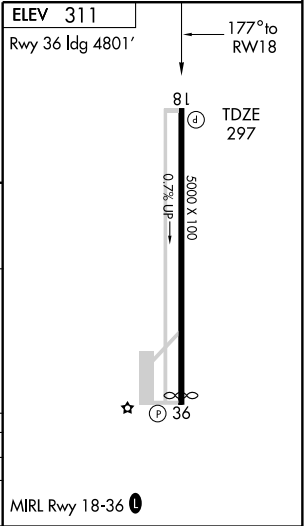
APP CRS	Rwy Idg	5000
177°	TDZE	297
	Apt Elev	311

GPS RWY 18
RUSTON RGNL (RSN)

NA If local altimeter setting not received on 119.525, obtain local altimeter setting on CTAF; when not received, procedure NA.		MISSED APPROACH: Climb to 2000, then climbing left turn to 3000 direct WETER.	
AWOS-3 119.525	MONROE APP CON★ 126.9 307.9	CLNC DEL 118.8	UNICOM 122.7 (CTAF) ①



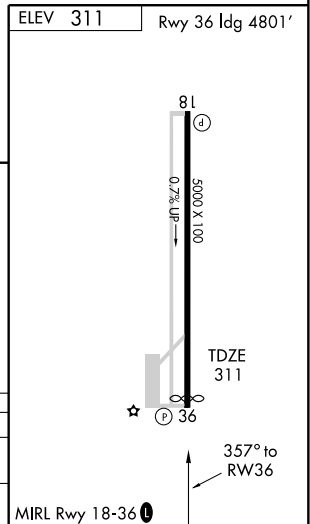
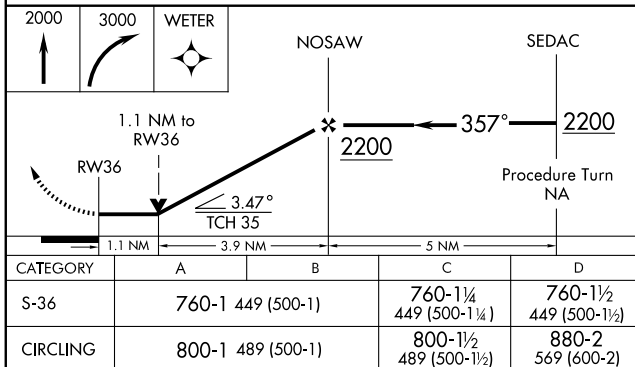
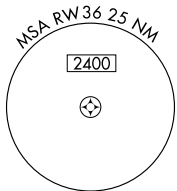
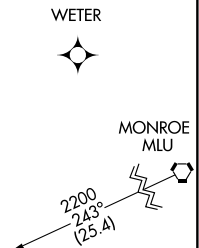
Procedure Turn NA				
CIKOL 2000 177° 1900 1.5 NM to RW18 2.98° TCH 40 RW18				
CATEGORY	A	B	C	D
S-18	800-1	503 (500-1)	800-1½	503 (500-1½)
CIRCLING	800-1	489 (500-1)	800-1½ 489 (500-1½)	880-2 569 (600-2)



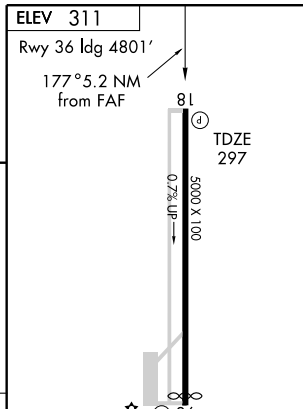
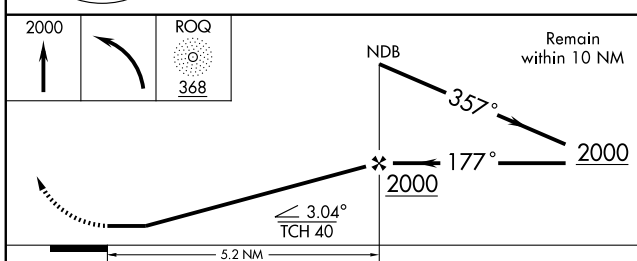
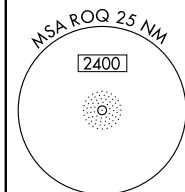
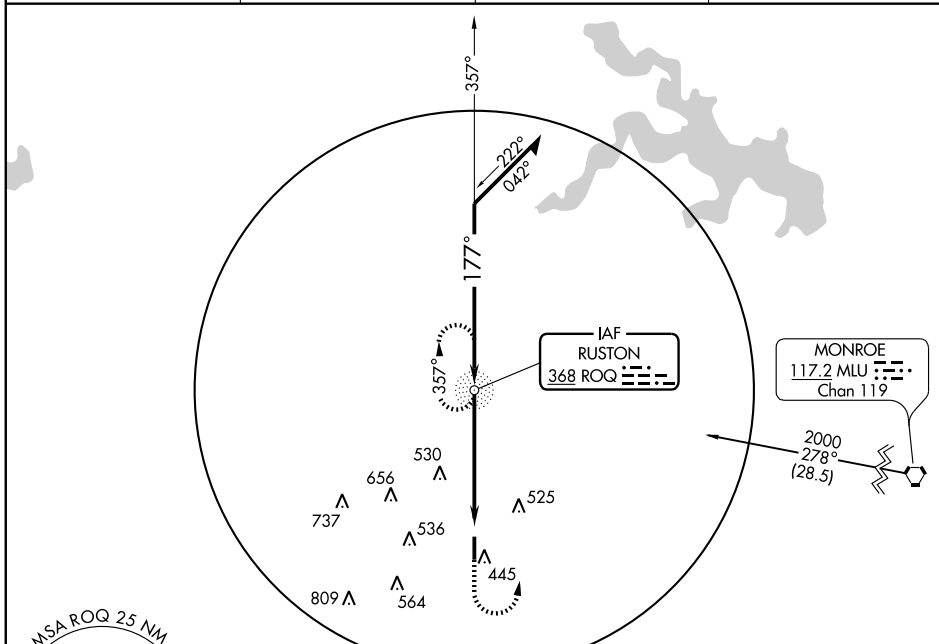
to 2000 then climbing right
P.

MISSED APPROACH: Climb to 2000 then climbing right turn to 3000 direct WETER WP.

UNICOM
122.7 (CTAF) **L**



AWOS-3 119.525	MONROE APP CON ★ 126.9 307.9	CLNC DEL 118.8	UNICOM 122.7 (CTAF) 0
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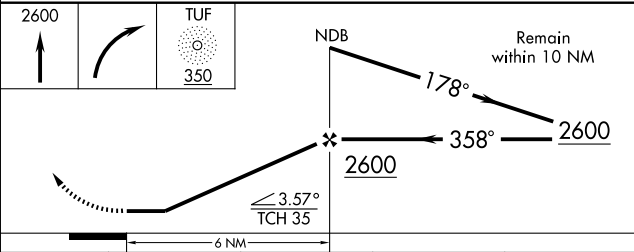
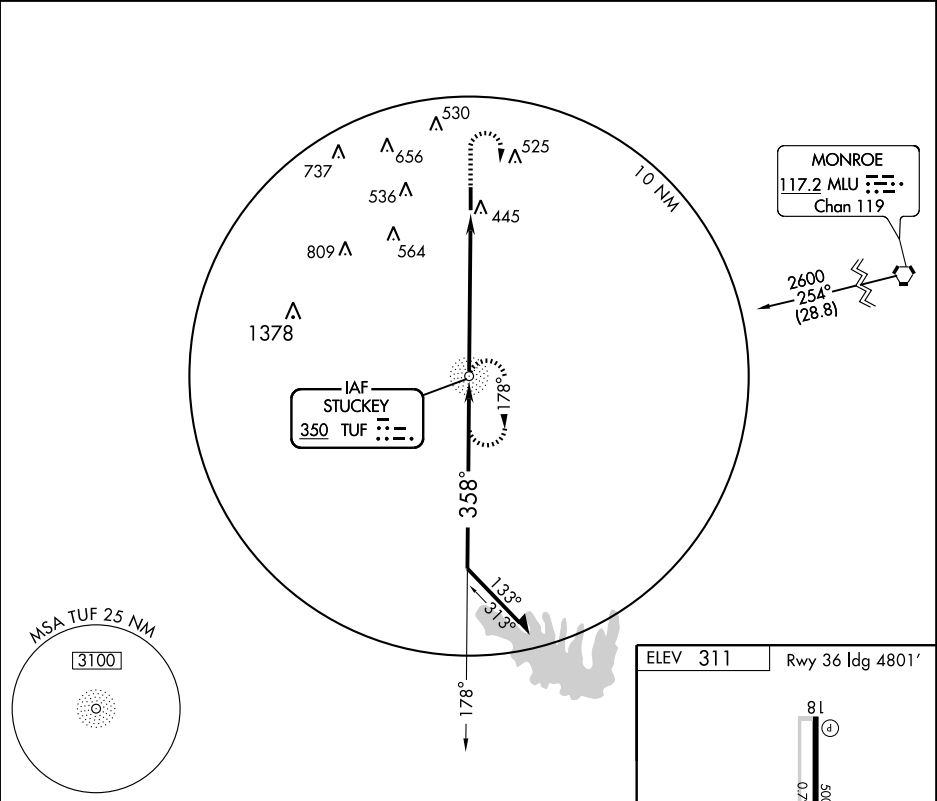


CATEGORY	A	B	C	D	MIRL Rwy 18-36					
S-18	900-1	603 (600-1)	900-1 $\frac{3}{4}$ 603 (600-1 $\frac{3}{4}$)	900-2 603 (600-2)	FAF to MAP 5.2 NM					
CIRCLING	900-1	589 (600-1)	900-1 $\frac{3}{4}$ 589 (600-1 $\frac{3}{4}$)	900-2 589 (600-2)	Knots	60	90	120	150	180
					Min:Sec	5:12	3:28	2:36	2:05	1:44

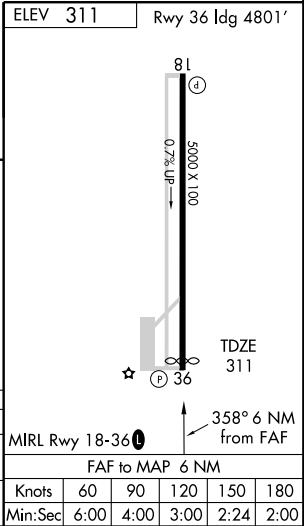
NDB RWY 36
RUSTON RGNL (RSN)

TUF NDB	APP CRS	Rwy ldg	4801
350	358°	TDZE	311
		Apt Elev	311

NA	If local altimeter setting not received on 119.525, obtain local altimeter setting on CTAF; when not received, procedure NA.			MISSED APPROACH: Climb to 2600, then right turn direct TUF NDB and hold.	
AWOS-3 119.525		MONROE APP CON★ 126.9 307.9		CLNC DEL 118.8	UNICOM 122.7 (CTAF) 1



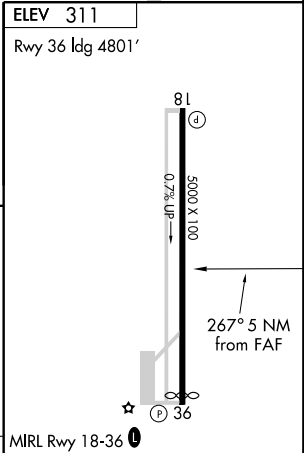
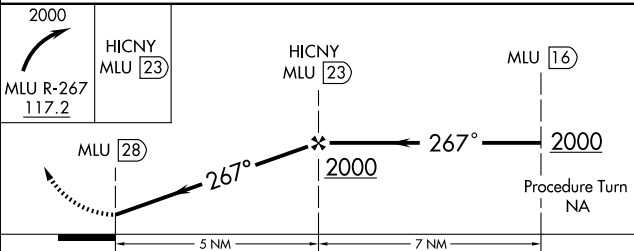
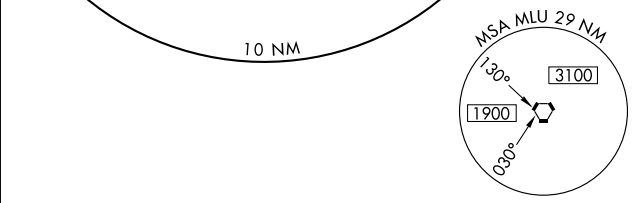
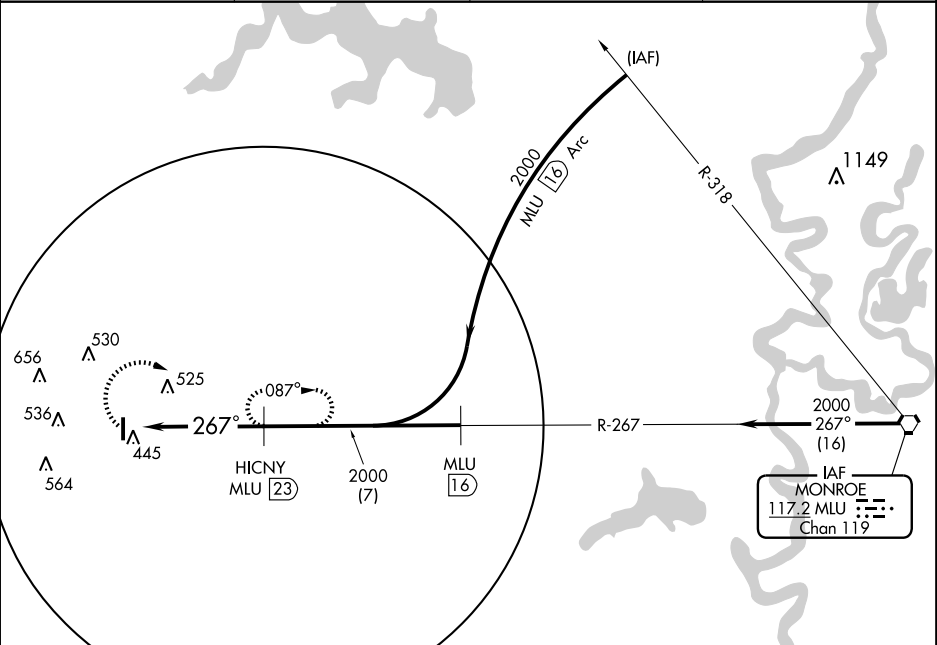
CATEGORY	A	B	C	D
S-36	800-1 489 (500-1)		800-1¼ 489 (500-1¼)	800-1½ 489 (500-1½)
CIRCLING	800-1 489 (500-1)		800-1½ 489 (500-1½)	880-2 569 (600-2)



VOR/DME-A
RUSTON RGNL (RSN)

VORTAC MLU	APP CRS	Rwy Idg	N/A
117.2	267°	TDZE	N/A
Chan 119		Apt Elev	311

If local altimeter setting not received on 119.525, obtain local altimeter setting on CTAF; when not received, procedure NA.		MISSED APPROACH: Climbing right turn to 2000 via MLU VORTAC R-267 to HICNY/23 DME and hold.	
AWOS-3 119.525	MONROE APP CON★ 126.9 307.9	CLNC DEL 118.8	UNICOM 122.7 (CTAF) 0



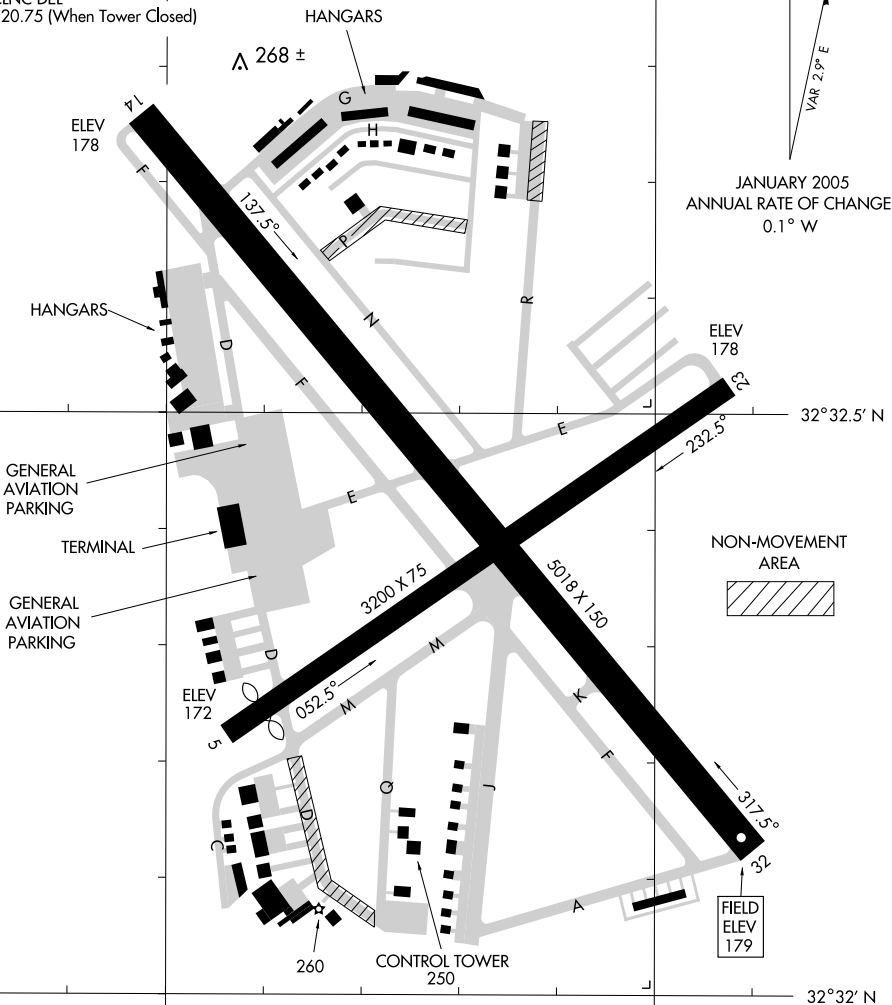
CATEGORY	A	B	C	D	Knots	60	90	120	150	180
CIRCLING	920-1 609 (700-1)	920-1¼ 609 (700-1¼)	920-1¾ 609 (700-1¾)	920-2 609 (700-2)	Min:Sec					

AIRPORT DIAGRAM

AL-392 (FAA)

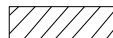
SHREVEPORT DOWNTOWN (DTN)
SHREVEPORT, LOUISIANA

ASOS
118.525
DOWNTOWN TOWER★
120.225 284.6
GND CON
121.65
CLNC DEL
120.75 (When Tower Closed)



JANUARY 2005
ANNUAL RATE OF CHANGE
0.1° W

NON-MOVEMENT
AREA



FIELD
ELEV
179

CAUTION: BE ALERT TO RUNWAY CROSSING CLEARANCES.
READBACK OF ALL RUNWAY HOLDING INSTRUCTIONS IS REQUIRED.

RWY 5-23
S12.5
RWY 14-32
S35, D55

LOC I-DTN

111.7

Chan 54

APP CRS

133°

Rwy Idg

5018

TDZE

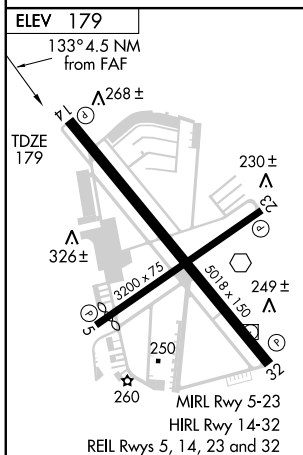
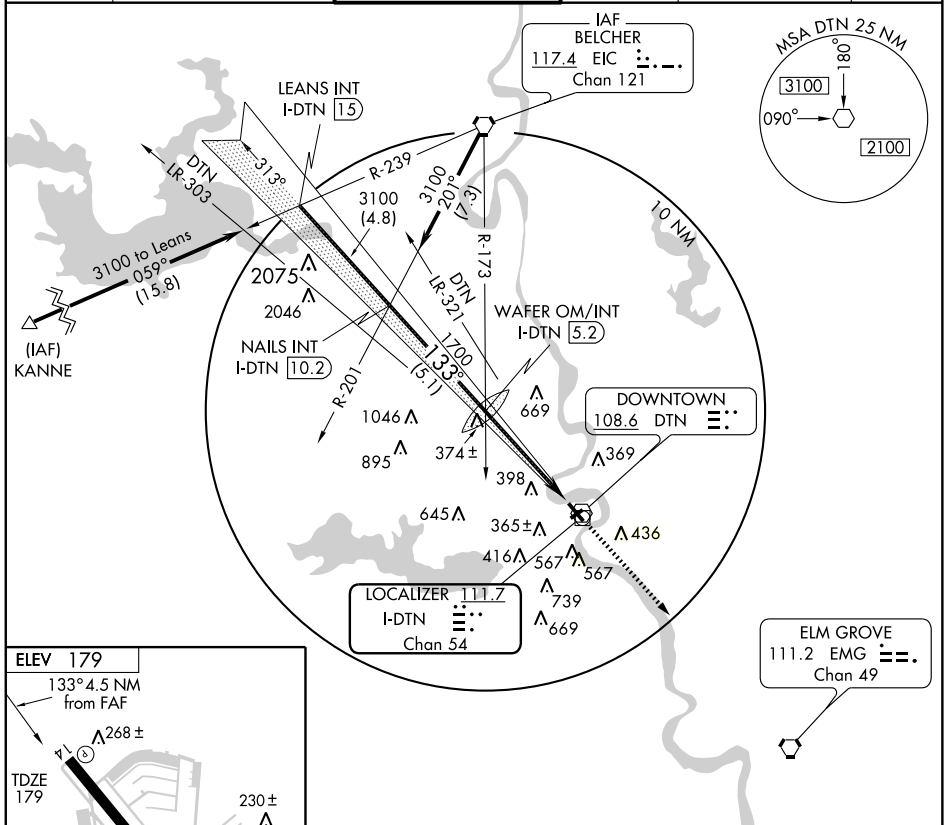
179

Apt Elev

179

MISSED APPROACH: Climb to 2000 direct EMG VORTAC.

ASOS	SHREVEPORT APP CON	DOWNTOWN TOWER★	GND CON	CLNC DEL	UNICOM
118.525	119.9 335.55	120.225 (CTAF) 284.6	121.65	120.75 (When tower closed)	122.95



WAAS CH 97399 W14A	APP CRS 135°	Rwy Idg TDZE Apt Elev	5018 179 179
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RNAV (GPS) RWY 14

SHREVEPORT DOWNTOWN (DTN)

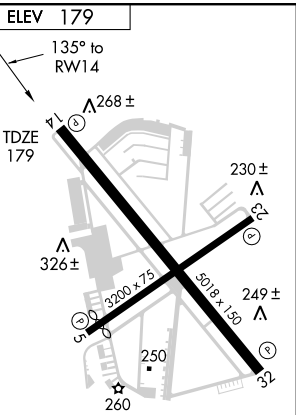
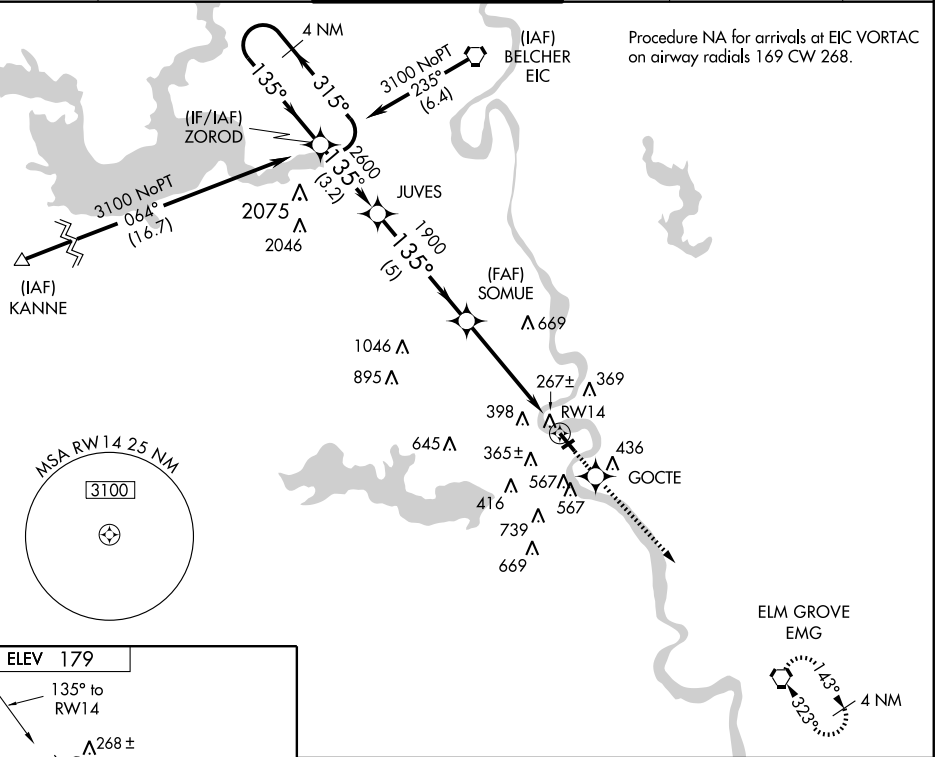
▼

▲

Procedure NA at night. DME/DME RNP-0.3 NA. If local altimeter setting not received, use Shreveport Rgnl altimeter setting and increase all DAs/MDAs 40 feet. Baro-VNAV NA below -15°C (5°F). Baro-VNAV NA when using Shreveport Rgnl altimeter setting.

MISSED APPROACH: Climb to 3100 direct GOCTE and left turn via 132° track to EMG VORTAC and hold.

ASOS 118.525	SHREVEPORT APP CON 119.9 335.55	DOWNTOWN TOWER ★ 120.225 (CTAF) 284.6	GND CON 121.65	CLNC DEL 120.75 (When tower closed)	UNICOM 122.95
------------------------	---	---	--------------------------	--	-------------------------



4 NM Holding Pattern		3100	GOCTE	EMG
ZOROD		↑	✱	TRK 132°
JUVES				111.2
3100 ← 315°		135° →	2600	
SOMUE		1900		RW14
GS 3.00° TCH 40				
		3.2 NM	5 NM	5.2 NM
CATEGORY	A	B	C	D
LPV DA	488-1		309 (400-1)	
LNAV/VNAV DA	697-1¾		518 (600-1¾)	
LNAV MDA	800-1 621 (700-1)		800-1¾ 621 (700-1¾)	800-2 621 (700-2)
CIRCLING	800-1¾ 621 (700-1¾)	920-1¾ 741 (800-1¾)	920-2¼ 741 (800-2¼)	920-2½ 741 (800-2½)

MIRL Rwy 5-23
HIRL Rwy 14-32
REIL Rwy 5, 14, 23 and 32

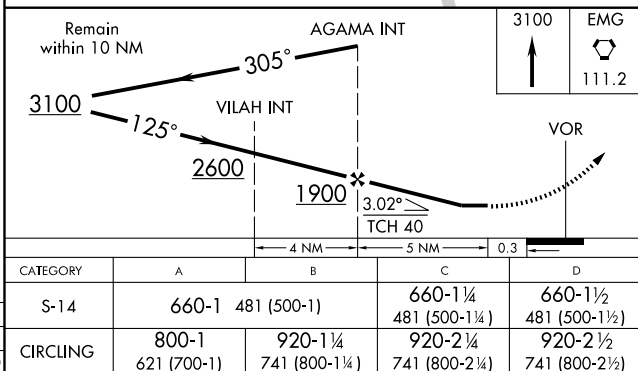
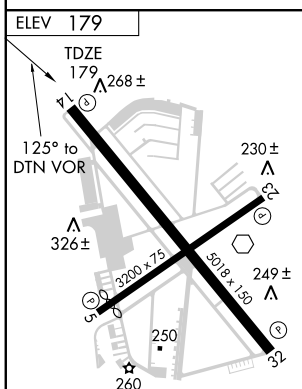
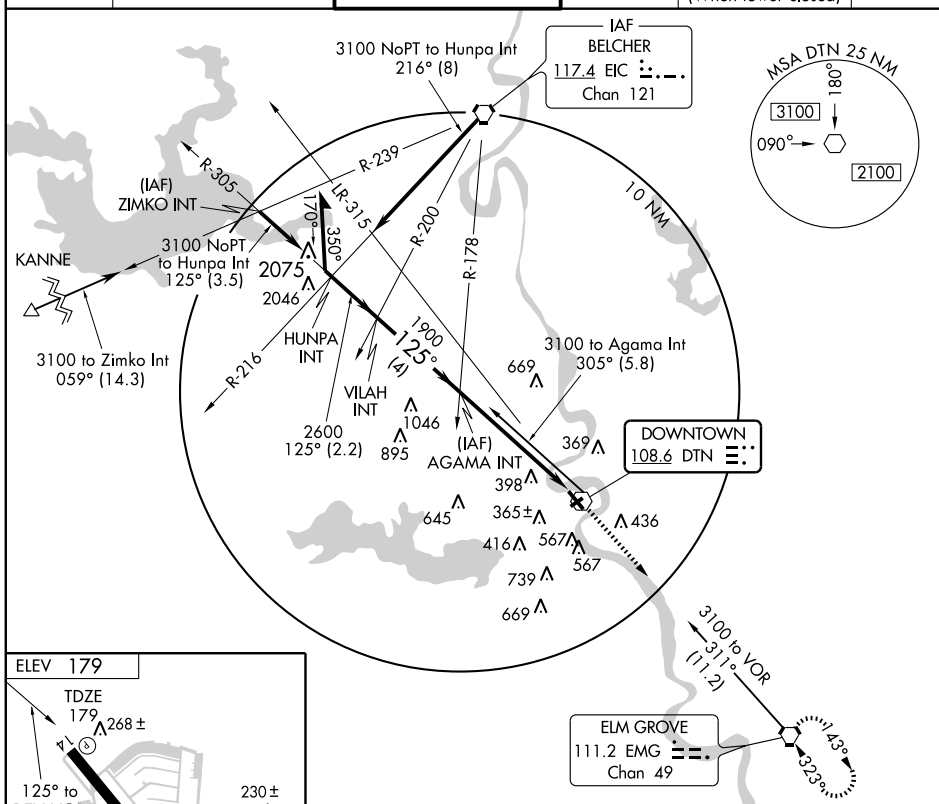
VOR DTN	APP CRS	Rwy Idg	5018
<u>108.6</u>	125°	TDZE	179
		Apt Elev	179

VOR RWY 14
SHREVEPORT DOWNTOWN (DTN)

T If local altimeter setting not received, use Shreveport
A Regional altimeter setting and increase all MDAs 40 feet.

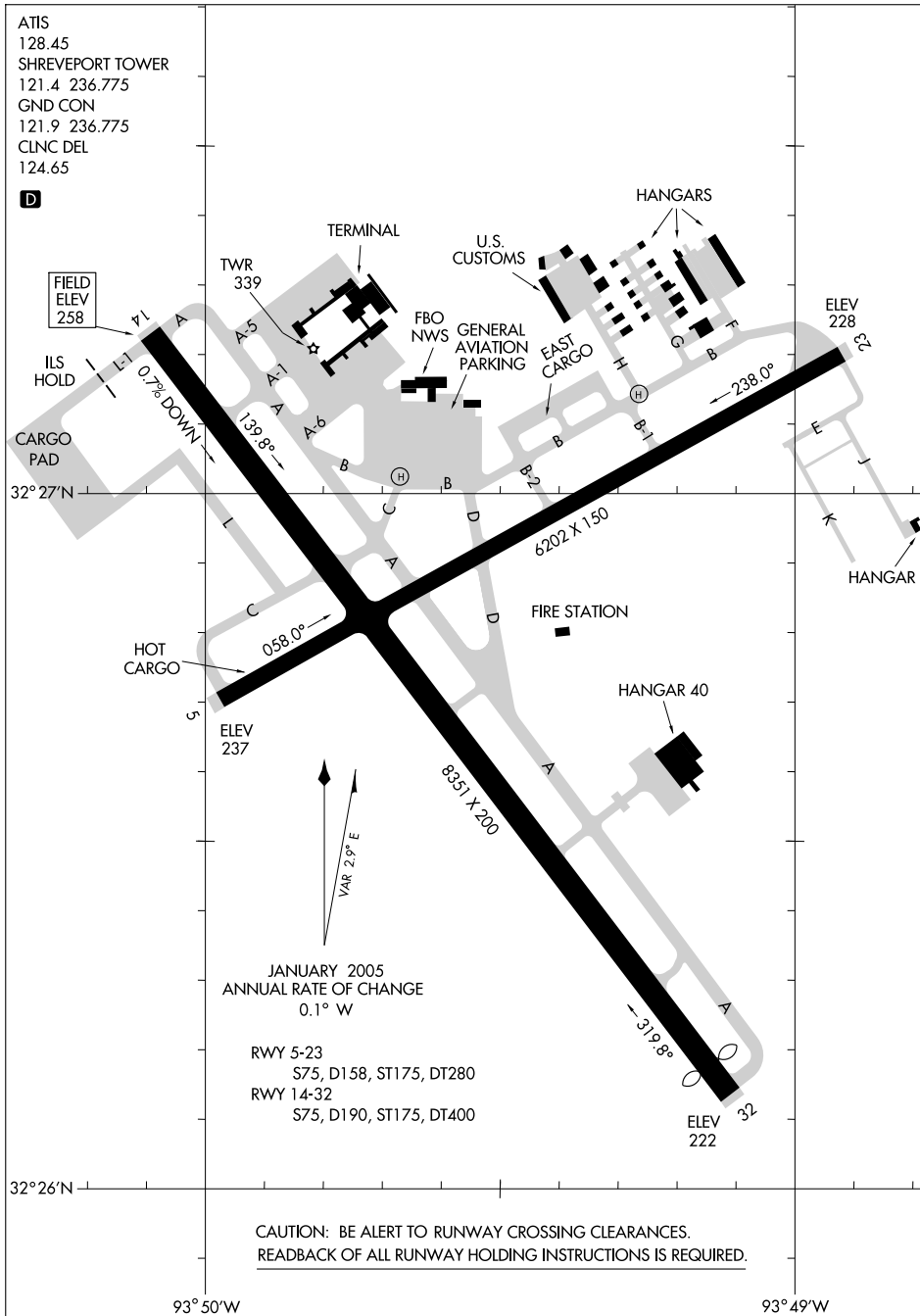
MISSED APPROACH: Climb to 3100 direct EMG VORTAC and hold.

ASOS	SHREVEPORT APP CON	DOWNTOWN TOWER ★	GND CON	CLNC DEL	UNICOM
118.525	119.9 335.55	120.225 (CTAF) 284.6	121.65	120.75 (When tower closed)	122.95



AIRPORT DIAGRAM

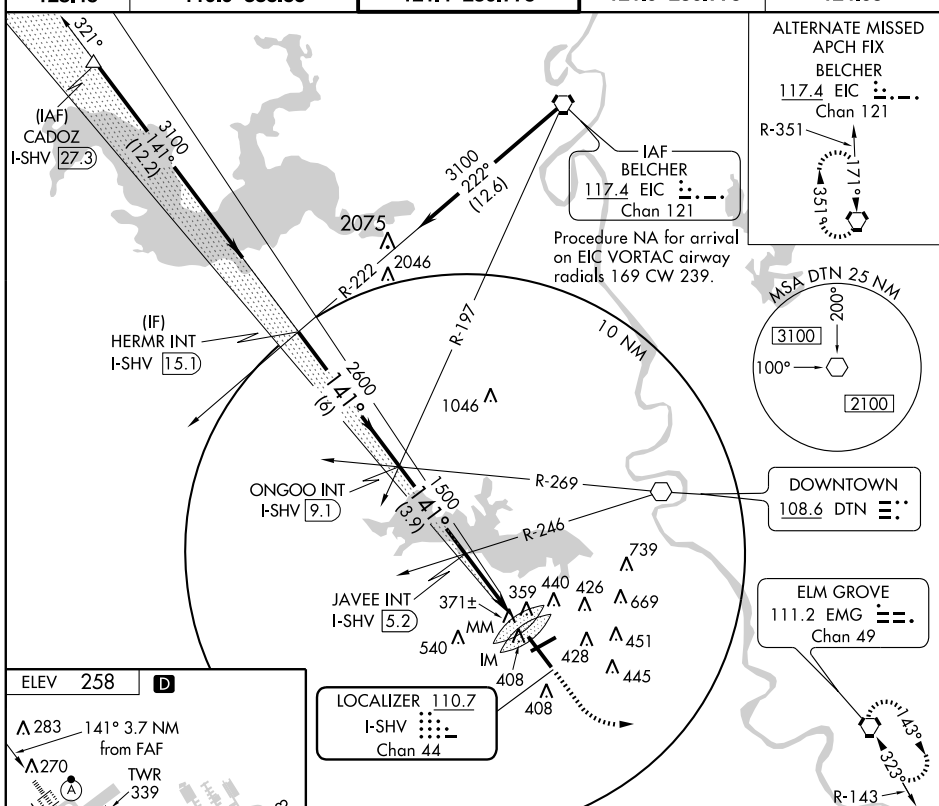
AL-884 (FAA)

SHREVEPORT RGNL (SHV)
SHREVEPORT, LOUISIANA

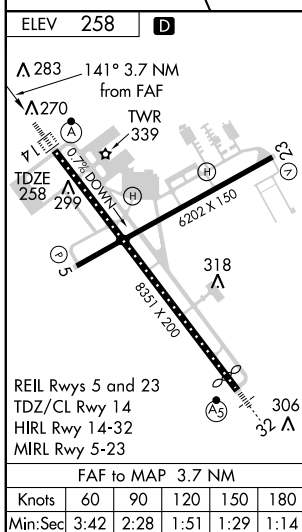
ILS or LOC RWY 14
SHREVEPORT RGNL (SHV)



MISSED APPROACH: Climb to 2000 then left turn direct EMG VORTAC and hold.

CLNC DEL
124.65

SC-4, 14 JAN 2010 to 11 FEB 2010



ILS or LOC RWY 32

SHREVEPORT RGNL (SHV)

LOC I-FOG 110.3	APP CRS 319°	Rwy Idg TDZE Apt Elev	7976 222 258
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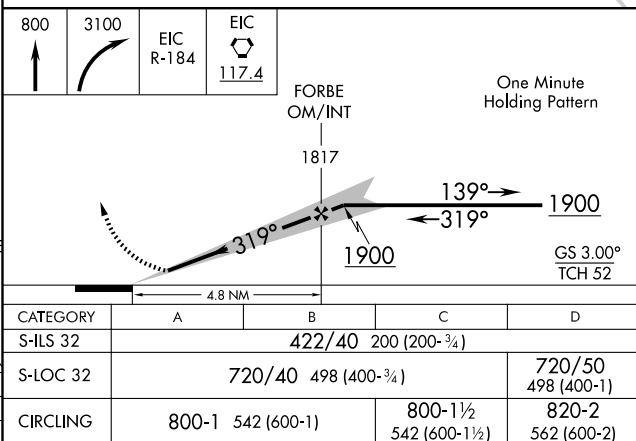
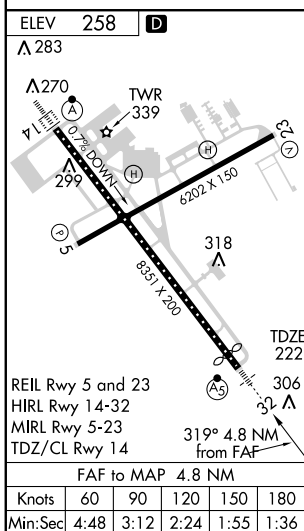
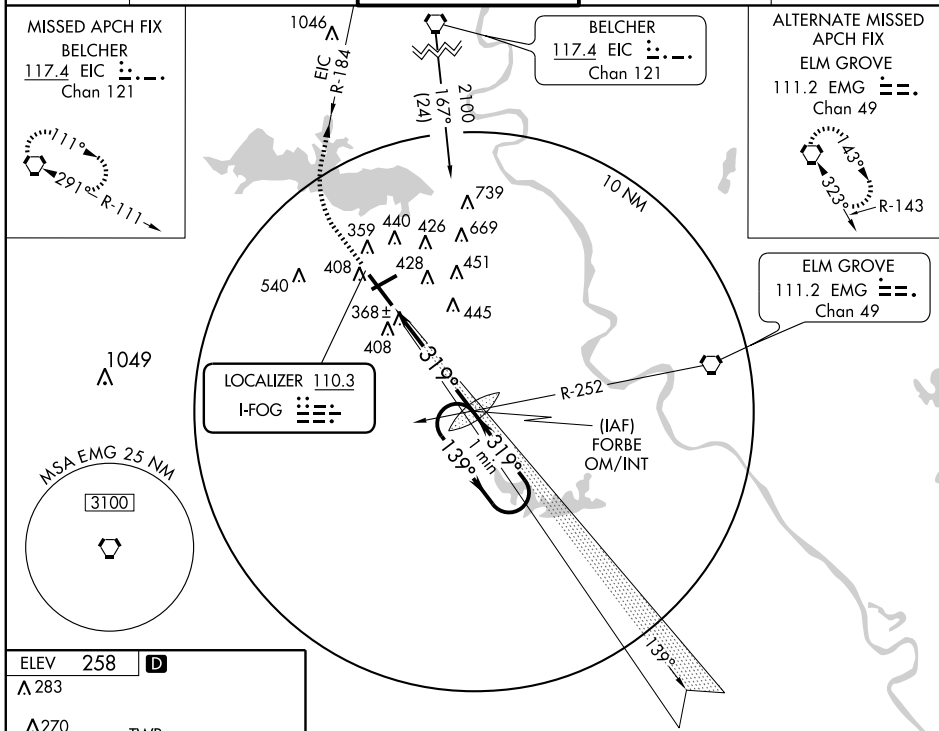
▼ Inoperative table does not apply to S-ILS 32 all Cats.
For inoperative MALS, increase S-LOC 32 Cats. A, B and C
visibility to RVR 5000.
Visibility reduction by helicopters NA.

MALS



MISSED APPROACH: Climb to 800 then
climbing right turn to 3100 via EIC R-184
to EIC VORTAC and hold.

ATIS 128.45	SHREVEPORT APP CON 119.9 335.55	SHREVEPORT TOWER 121.4 236.775	GND CON 121.9 236.775	CLNC DEL 124.65
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LOC/DME I-SHV 110.7 Chan 44	APP CRS 141°	Rwy Idg TDZE Apt Elev	8351 258 258
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ILS RWY 14 (CAT II)
SHREVEPORT RGNL (SHV)



ALSF-2



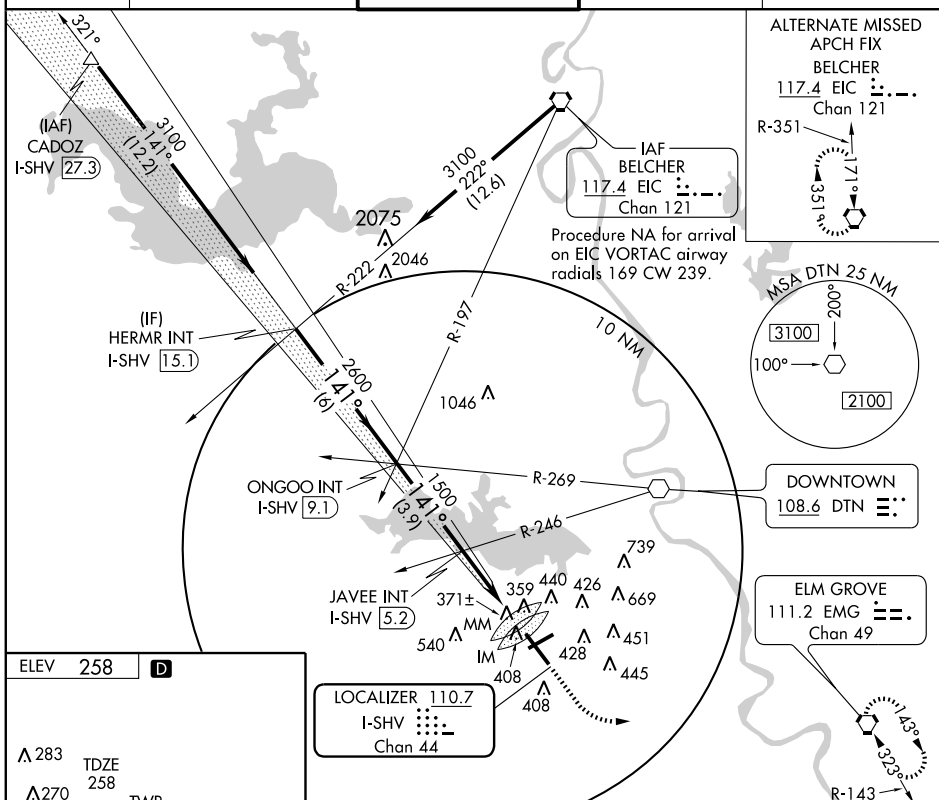
MISSED APPROACH: Climb to 2000 then left turn direct EMG VORTAC and hold.

ATIS
128.45

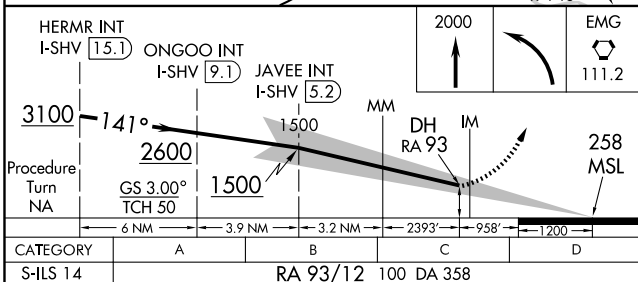
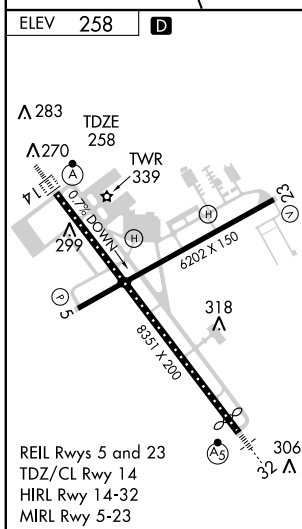
SHREVEPORT APP CON
119.9 335.55

SHREVEPORT TOWER
121.4 236.775

GND CON
121.9 236.775

CLNC DEL
124.65

SC-4, 14 JAN 2010 to 11 FEB 2010



CATEGORY II ILS - SPECIAL AIRCREW
& AIRCRAFT CERTIFICATION REQUIRED

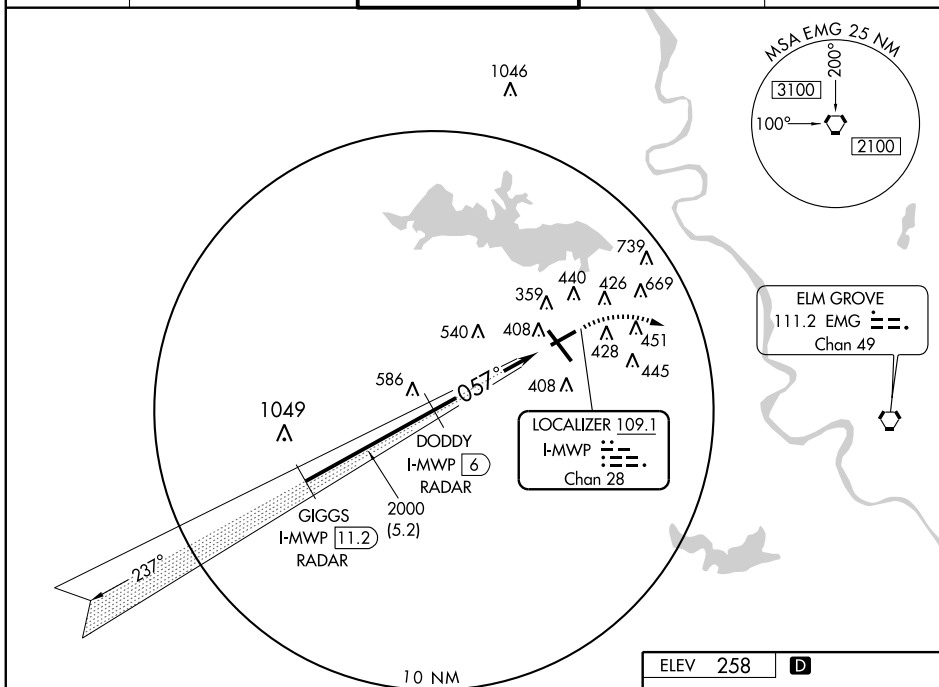
LOC/DME I-MWP 109.1 Chan 28	APP CRS 057°	Rwy Idg TDZE Apt Elev 6201 237 258
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LOC RWY 5

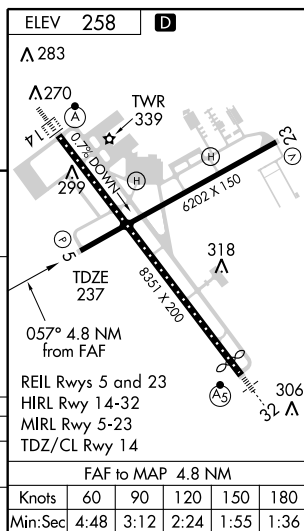
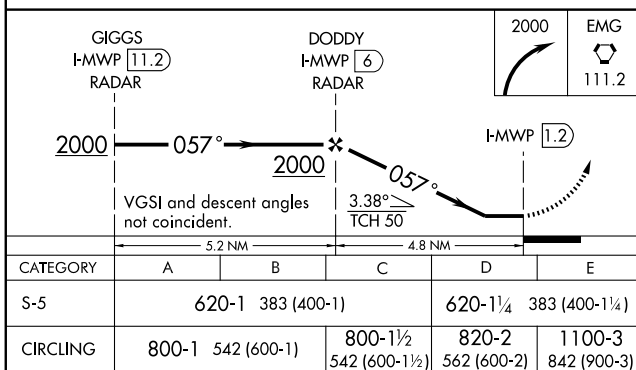
SHREVEPORT RGNL (SHV)

 ASR	MISSED APPROACH: Climbing right turn to 2000 direct EMG VORTAC.			
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ATIS 128.45	SHREVEPORT APP CON 119.9 335.55	SHREVEPORT TOWER 121.4 236.775	GND CON 121.9 236.775	CLNC DEL 124.65
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RADAR REQUIRED



WAAS CH 49213 W05A	APP CRS 057°	Rwy Idg 6201 TDZE 237 Apt Elev 258
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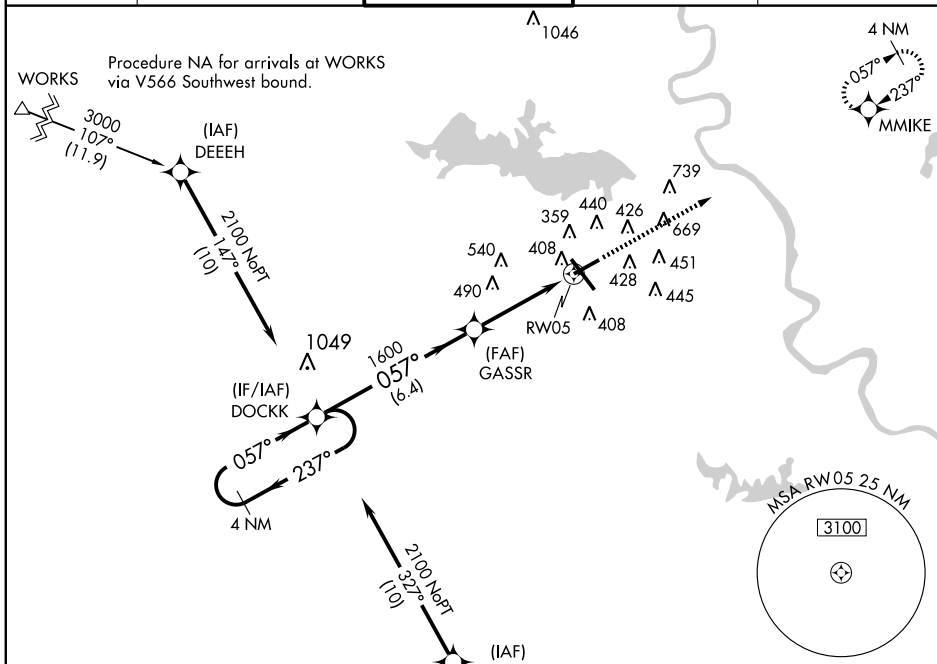
RNAV (GPS) RWY 5

SHREVEPORT RGNL (SHV)

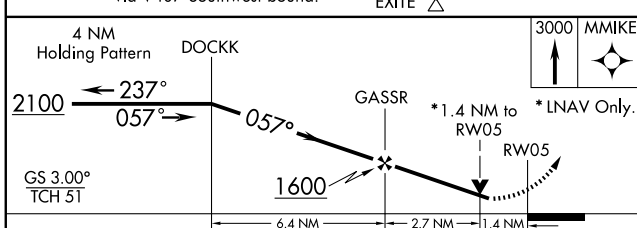
T For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.

MISSED APPROACH: Climb to 3000 direct MMIKE and hold.

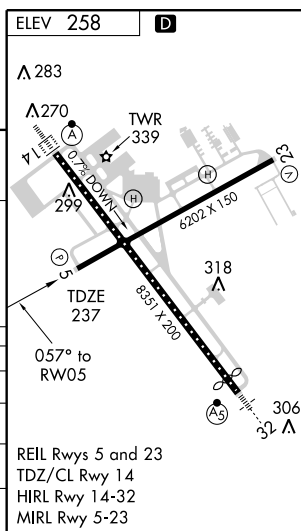
ATIS 128.45	SHREVEPORT APP CON 119.9 335.55	SHREVEPORT TOWER 121.4 236.775	GND CON 121.9 236.775	CLNC DEL 124.65
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Procedure NA for arrivals at EXITE
via V407 Southwest bound.



CATEGORY	A	B	C	D
LPV DA	594-1¼ 357 (400-1¼)			
INAV/ VNAV DA	708-1¾ 471 (500-1¾)			
INAV MDA	720-1	483 (500-1)	720-1¼ 483 (500-1¼)	720-1½ 483 (500-1½)
CIRCLING	800-1	542 (600-1)	800-1½ 542 (600-1½)	820-2 562 (600-2)



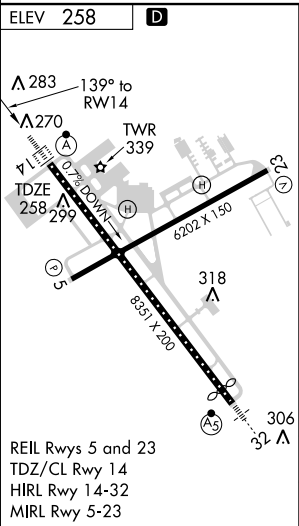
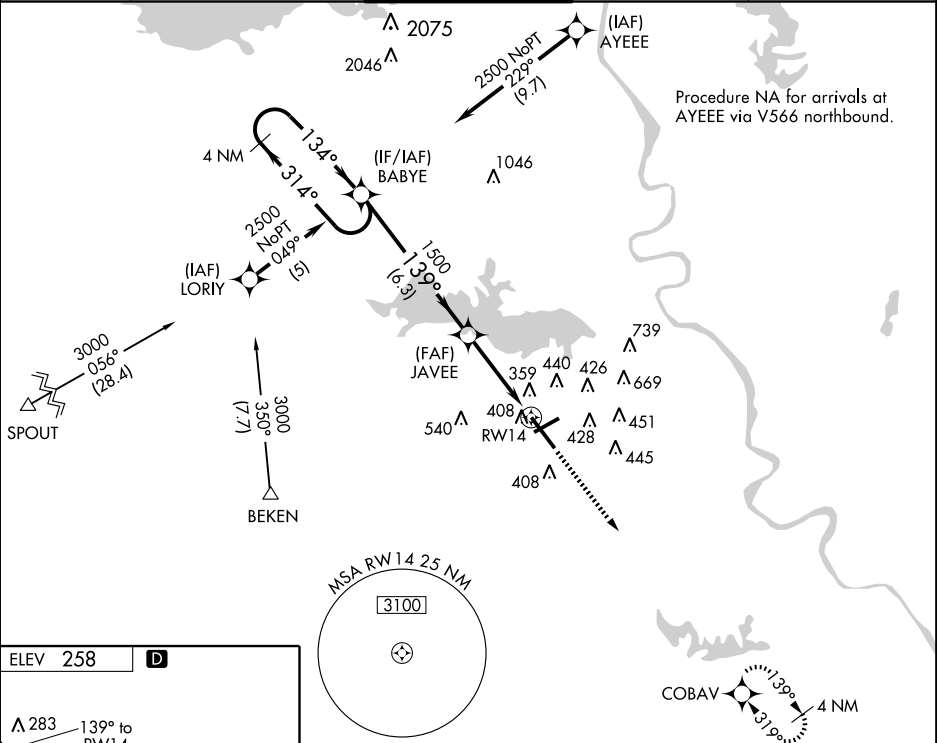
WAAS CH 45913 W14A	APP CRS 139°	Rwy Idg TDZE 258 Apt Elev 258
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RNAV (GPS) RWY 14
SHREVEPORT RGNL (SHV)

▼ For inoperative ALSF, increase RNAV Cat. D visibility to RVR 6000. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 47°C (116°F). DME/DME RNP-0.3 NA.
ASR

ALSF-2
MISSED APPROACH: Climb to 3000 direct COBAV and hold.

ATIS 128.45	SHREVEPORT APP CON 119.9 335.55	SHREVEPORT TOWER 121.4 236.775	GND CON 121.9 236.775	CLNC DEL 124.65
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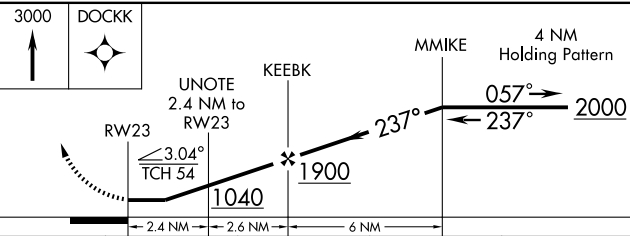
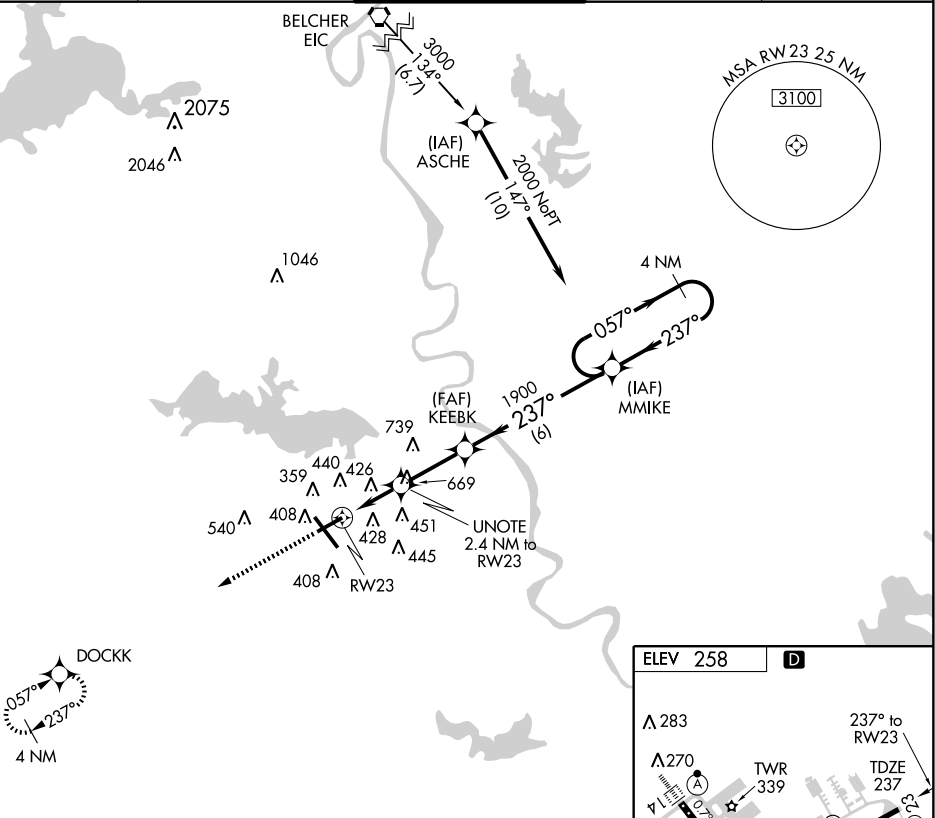
4 NM Holding Pattern BABYE				3000	COBAV
2500 ← 314° 134° → 139° JAVEE				*1.1 NM to RWY14	*LNAV only
GS 3.00° TCH 50				1500	
6.3 NM 2.6 NM 1.1 NM					
CATEGORY	A	B	C	D	
LPV DA	458/24		200 (200-½)		
LNAV/VNAV DA	684/50		426 (500-1)		
LNAV MDA	660/24 402 (500-½)		660/40 402 (500-¾)	660/50 402 (500-1)	
CIRCLING	800-1 542 (600-1)		800-½ 542 (600-1½)	820-2 562 (600-2)	

APP CRS 237°	Rwy Idg TDZE Apt Elev 6201 237 258
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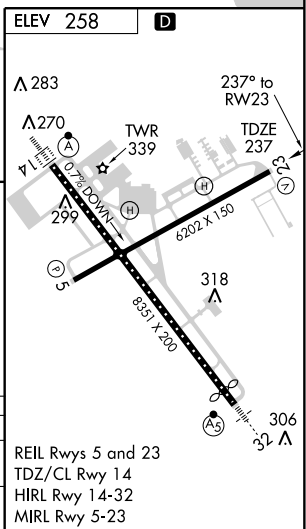
RNAV (GPS) RWY 23
SHREVEPORT RGNL (SHV)

 ASR	DME/DME RNP-0.3 NA.	MISSED APPROACH: Climb to 3000 direct DOCKK and hold.
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ATIS 128.45	SHREVEPORT APP CON 119.9 335.55	SHREVEPORT TOWER 121.4 236.775	GND CON 121.9 236.775	CLNC DEL 124.65
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CATEGORY	A	B	C	D
LNNAV MDA	940-1 703 (700-1)	940-2 703 (700-2)	940-2 703 (700-2)	940-2 703 (700-2)
CIRCLING	940-1 682 (700-1)	940-2 682 (700-2)	940-2 682 (700-2)	940-2 682 (700-2)

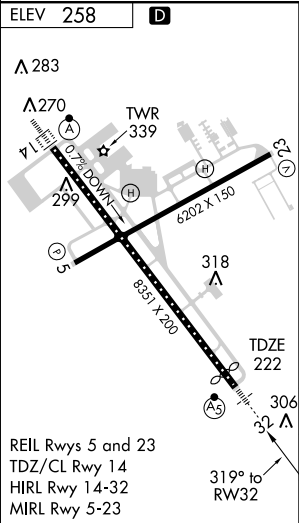
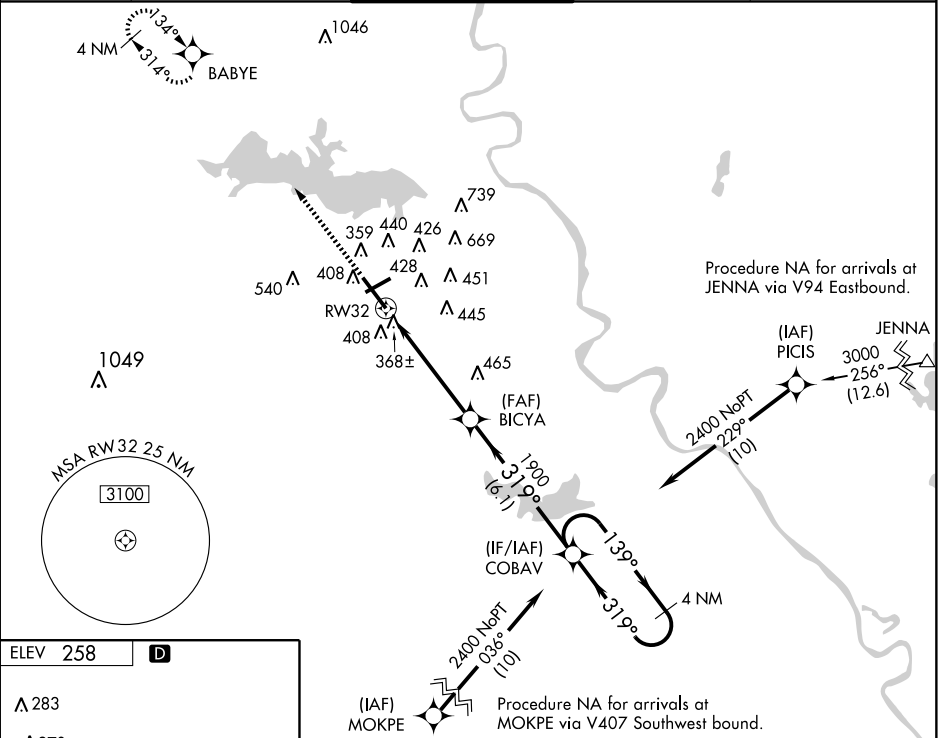


WAAS CH 77913 W32A	APP CRS 319°	Rwy Idg TDZE Apt Elev	7976 222 258
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RNAV (GPS) RWY 32
SHREVEPORT RGNL (SHV)

ASR Inoperative table does not apply to LPV all Cats. For inoperative MALSR, increase LNAV Cats. A and B visibility to RVR 5000. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA.	MALSR MISSED APPROACH: Climb to 2500 direct BABYE and hold.
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ATIS 128.45	SHREVEPORT APP CON 119.9 335.55	SHREVEPORT TOWER 121.4 236.775	GND CON 121.9 236.775	CLNC DEL 124.65
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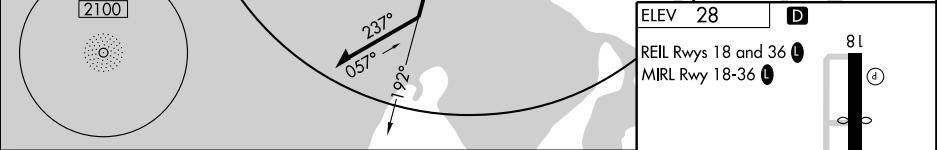
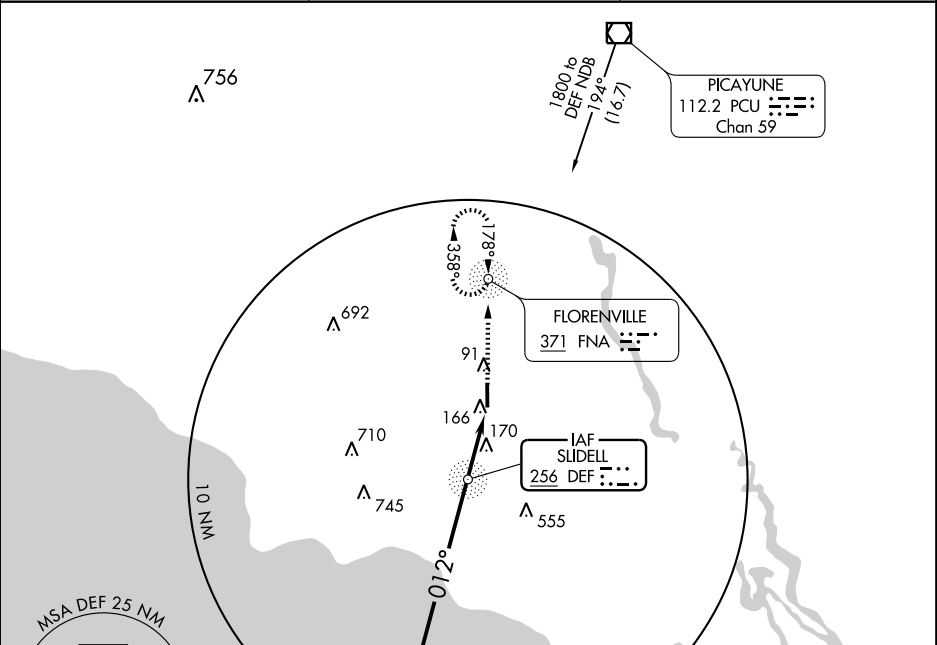
	4 NM Holding Pattern			
	COBAV			
	139° 2400			
	319° 1900			
	GS 3.00° TCH 52			
	1.3 NM 3.7 NM 6.1 NM			
CATEGORY	A	B	C	D
LPV DA	422/40 200 (200-¾)			
LNAV/VNAV DA	706/60 484 (500-1¼)			
LNAV MDA	680/40 458 (500-¾)			680/50 458 (500-1)
CIRCLING	800-1 542 (600-1)		800-1½ 542 (600-1½)	820-2 562 (600-2)

NDB RWY 36
SLIDELL (ASD)

NDB DEF	APP CRS	Rwy Idg	5001
256	012°	TDZE	28
		Apt Elev	28

NA	If local altimeter not received, use New Orleans Lakefront altimeter setting and increase all MDAs 40 feet.	MISSED APPROACH: Climb to 1700 direct FNA NDB and hold.
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ASOS 132.475	NEW ORLEANS APP CON 133.15 290.3	UNICOM 122.8 (CTAF) 0
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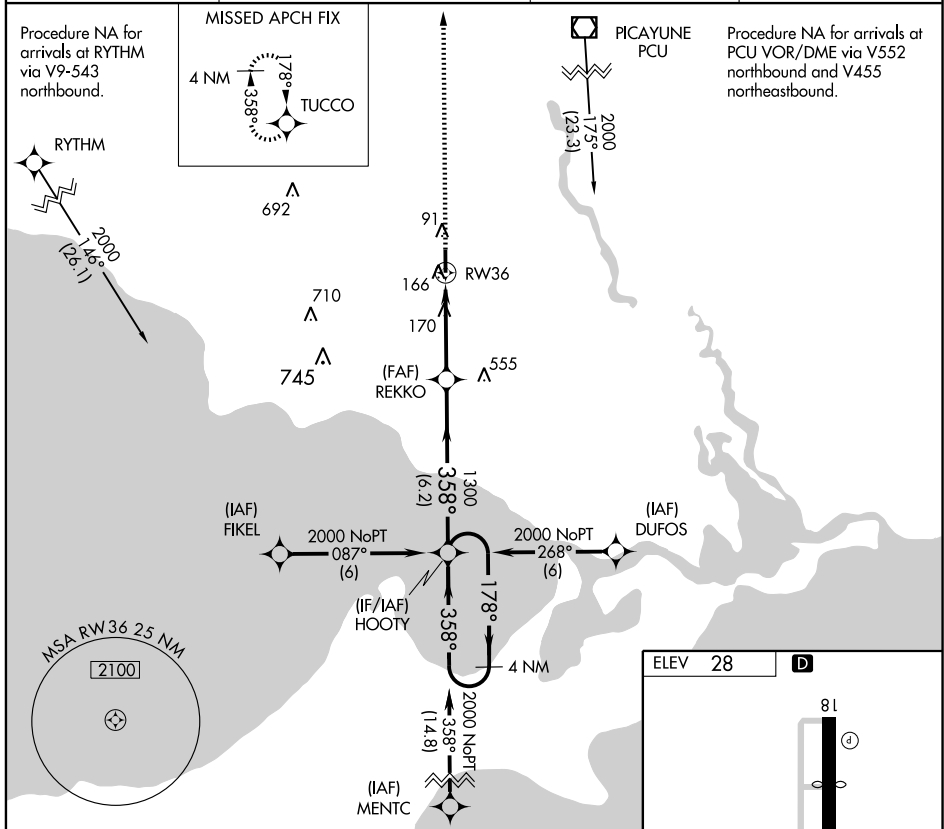
REIL Rwy 18 and 36 MIRL Rwy 18-36				ELEV 28			
Remain within 10 NM				1700			
VGS and descent angle not coincident.				FNA			
1800				371			
1000				2.7 NM			
3.31°				TCH 45			
DEF NDB				TDZE 28			
CATEGORY				012° 2.7 NM from FAF			
A				FAF to MAP 2.7 NM			
B				Knots			
C				60 90 120 150 180			
D				Min:Sec			
S-36				2:42 1:48 1:21 1:05 0:54			
CIRCLING							

APP CRS	Rwy Ldg	5001
358°	TDZE	28
	Apt Elev	28

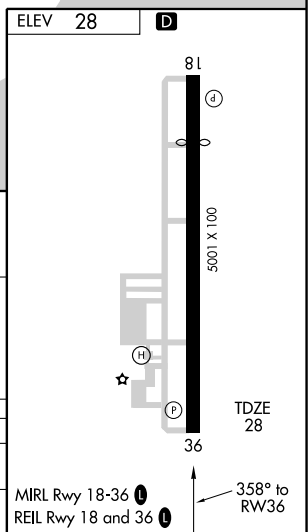
RNAV (GPS) RWY 36
SLIDELL (ASD)

A NA DME/DME RNP-0.3 NA.	MISSED APPROACH: Climb to 2000 direct TUCCO and hold.
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ASOS 132.475	NEW ORLEANS APP CON 133.15 290.3	UNICOM 122.8 (CTAF) 0	GCO 135.075
------------------------	--	---------------------------------	-----------------------



4 NM Holding Pattern HOOTY 2000 178° 358° 358° REKKO 1300 3.02° TCH 45 1.1 NM to RW36 RW36 VGSI and descent angles not coincident.			2000 ↑	TUCCO ✦
CATEGORY	A	B	C	D
LNAV MDA	420-1 392 (400-1)			NA
CIRCLING	480-1	452 (500-1)	480-1½ 452 (500-1½)	NA



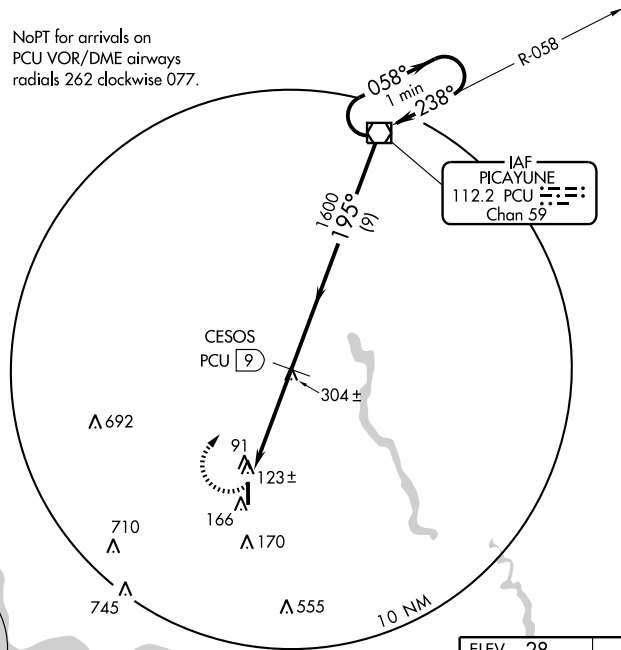
MISSED APPROACH: Climbing right turn to 2000 direct PCU VOR/DME and hold.

ASOS
132,475

NEW ORLEANS APP CON
133.15 290.3

UNICOM
122.8 (CTAF) **L**

NoPT for arrivals on
PCU VOR/DME airways
radials 262 clockwise 077.



MSA PCU 25 NM

1800

2000	PCU
	
	112.2

One Minute Holding Pattern

CESOS
PCU 9

VOR/DME

PCU 12.4

PCU 13.4

1950

195

IM _____

[illegible]

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[illegible]

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[illegible]

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$$\begin{array}{r} 058^\circ \rightarrow \\ \hline 2000 \end{array}$$
 $\leftarrow 238^\circ$

VGSI and descent angles
not coincident.

C	D
60-1¼	NA

(500-1¼)	N/A
480-1½	N/A

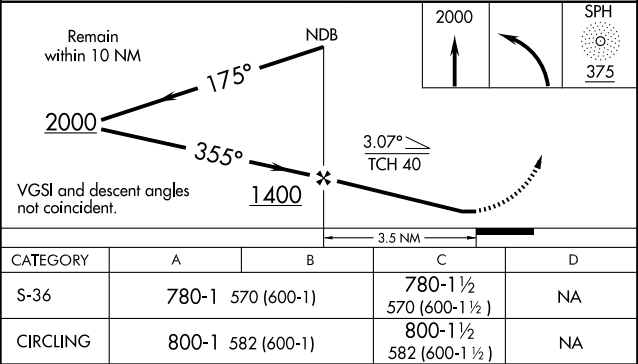
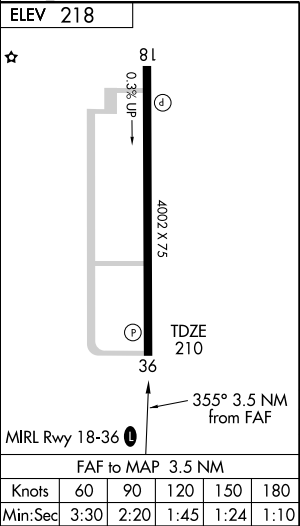
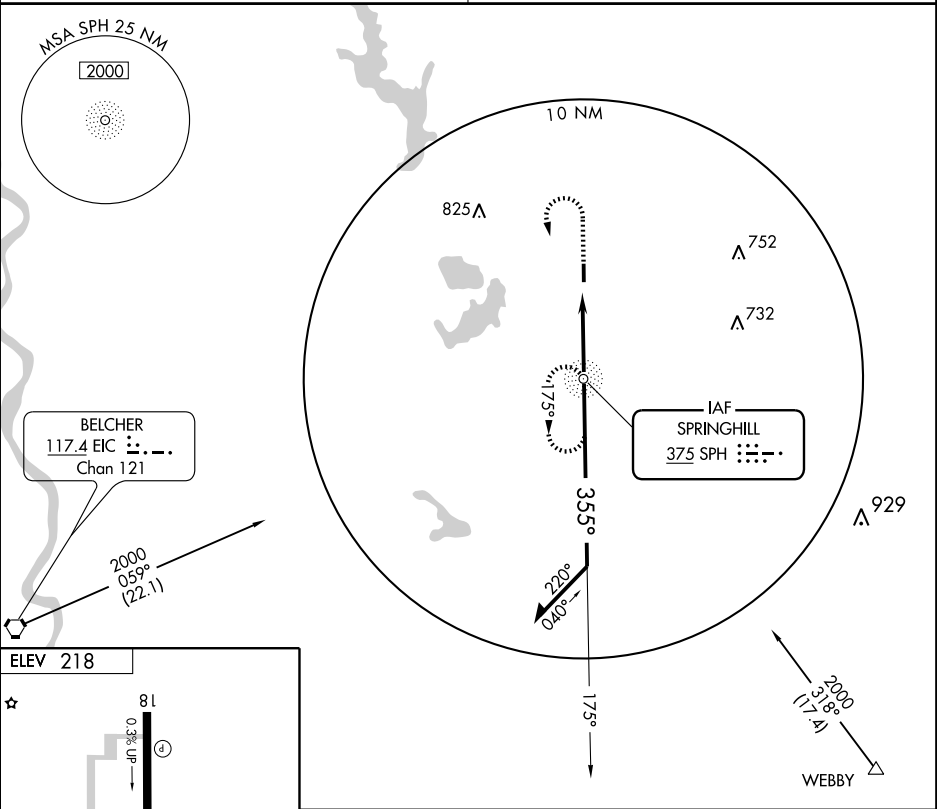
(500-1½)	NA
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REIL Rwy 18
and 36 **L**
MIRL Rwy 18-36 **L**

NDB RWY 36
SPRINGHILL (SPH)

NDB SPH	APP CRS	Rwy Idg	4002
375	355°	TDZE	210
		Apt Elev	218

NA	Use Shreveport Regional altimeter setting.	MISSED APPROACH: Climb to 2000 then left turn direct SPH NDB and hold.
SHREVEPORT APP CON 118.6 350.2		UNICOM 122.8 (CTAF) 0



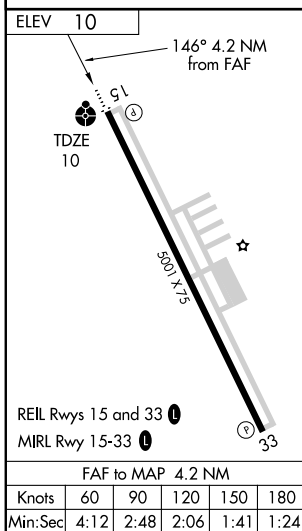
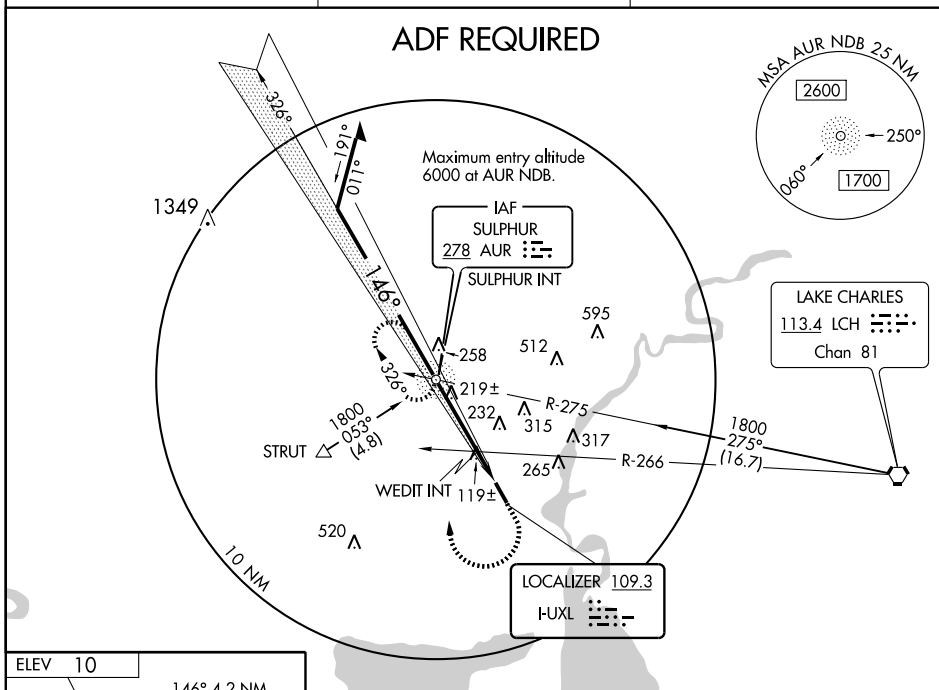
LOC I-UXL 109.3	APP CRS 146°	Rwy Idg TDZE Apt Elev	5001 10 10
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LOC RWY 15

SULPHUR/SOUTHLAND FIELD (UXL)

⚠ Inoperative table does not apply to S-15 Cat C. Visibility reduction by helicopters NA. When local altimeter setting not received, use Lake Charles Rgnl altimeter setting and increase all MDA 20 feet.	ODALS	MISSED APPROACH: Climb to 500 then climbing right turn to 2400 direct AUR NDB and hold, continue climb-in-hold to 2400.
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AWOS-3 118.175	LAKE CHARLES APP CON ★ 119.35 282.3	UNICOM 122.8 (CTAF) 0
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Remain within 10 NM

1800

326°

146°

VGSI and descent angles not coincident.

*500 when using Lake Charles Rgnl altimeter setting.

NDB/INT

1500

3 NM

1.2 NM

WEDIT INT

3.25°

TCH 40

*480

500

2400

AUR

278

CATEGORY	A	B	C	D
S-15	480-¾	470 (500-¾)	480-1¼ 470 (500-1¼)	480-1½ 470 (500-1½)
CIRCLING	480-1 470 (500-1)	520-1 510 (600-1)	520-1½ 510 (600-1½)	640-2 630 (700-2)
WEDIT FIX MINIMUMS				
S-15	380-¾	370 (400-¾)		380-1¼ 370 (400-1¼)
CIRCLING	420-1 410 (500-1)	520-1 510 (600-1)	520-1½ 510 (600-1½)	640-2 630 (700-2)

⚠

⚠

Inoperative table does not apply to LNAV/VNAV. Baro-VNAV NA when using Lake Charles Rgnl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (118°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Lake Charles Rgnl altimeter setting and increase all DA 19 feet, all MDA 20 feet and LPV visibility ¼ mile all Cats. VDP NA when using Lake Charles Rgnl altimeter setting.

ODALS

MISSED APPROACH:

Climb to 2500 direct WERUM and via 236° track to ZEVGA and via 309° track to OFERS and hold.

AWOS-3 118.175	LAKE CHARLES APP CON ★ 119.35 282.3	UNICOM 122.8 (CTAF) 0
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ELEV 10	146° to RW15	TDZE 10	501 x 75	33					
Procedure Turn NA	DELKY	2000	146°	HICHY	ULEYU 2 NM to RW15	*1.1 NM to RW15	RW15	*680	*LNAV only
GS 3.00° TCH 40	2000	146°	1600	146°	1.1 NM to RW15	1.1 NM	0.9 NM	2.8 NM	6 NM
VGSI and RNAV glidepath not coincident.	2000	146°	1600	146°	1.1 NM to RW15	1.1 NM	0.9 NM	2.8 NM	6 NM
CATEGORY	A	B	C	D					
LPV DA	309-1	299 (300-1)							
LNAV/VNAV DA	419-1½	409 (500-1½)							
LNAV MDA	380-¾	370 (400-¾)							
CIRCLING	420-1 410 (500-1)	520-1 510 (600-1)	520-1½ 510 (600-1½)	640-2 630 (700-2)					

REIL Rwy 15 and 33 0
MRL Rwy 15-33 0

SC-4, 14 JAN 2010 to 11 FEB 2010

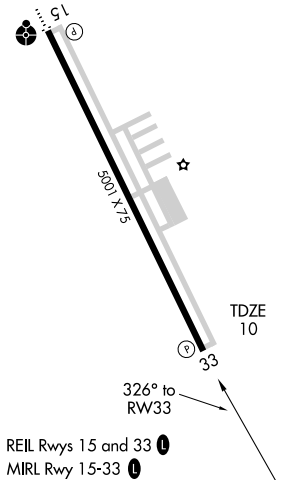
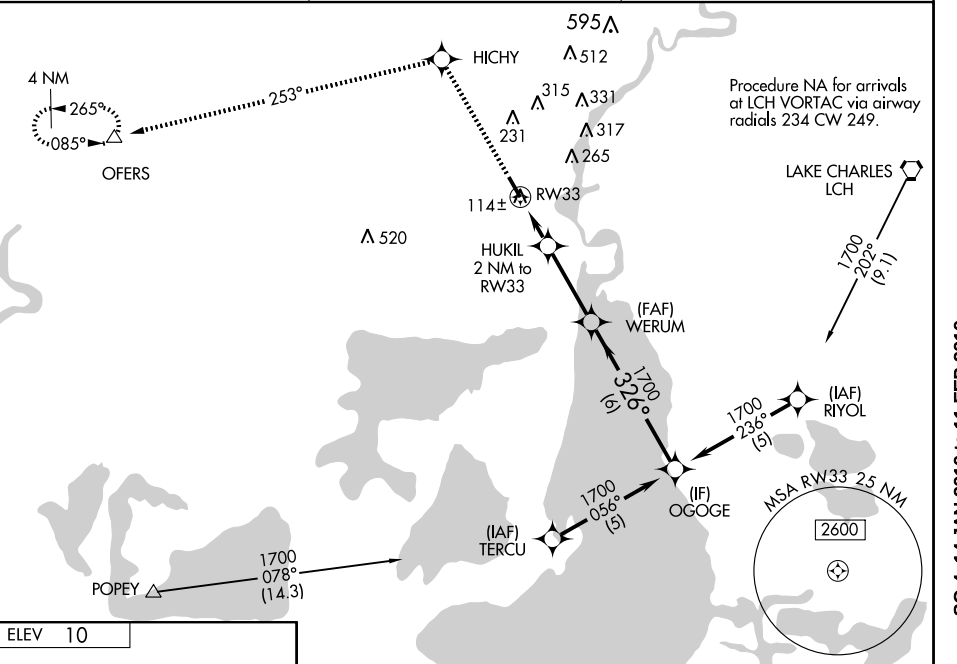
▼

▲

Baro-VNAV NA when using Lake Charles Rgnl altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -1.5°C (5°F) or above 49°C (120°F). DME/DME RNP-0.3 NA. Visibility reduction by helicopters NA. When local altimeter setting not received, use Lake Charles Rgnl altimeter setting and increase all DA 19 feet, all MDA 20 feet and LNAV/VNAV visibility ¼ mile all Cats.

MISSED APPROACH: Climb to 2500 direct HICHY and via 253° track to OFERS and hold.

AWOS-3 118.175	LAKE CHARLES APP CON ★ 119.35 282.3	UNICOM 122.8 (CTAF) 0
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2500	HICHY	253° TRK	OFERS
↑	✦		△
*LNAV only			

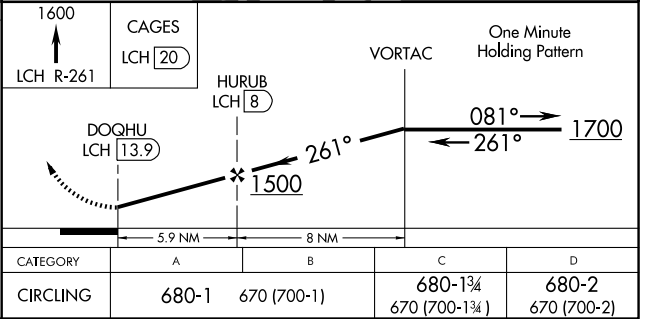
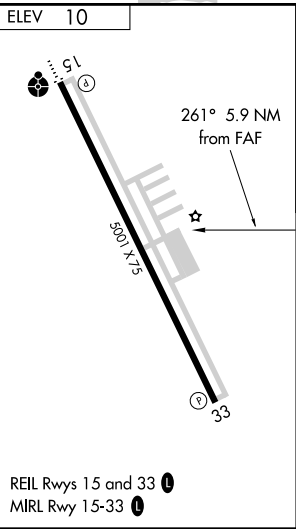
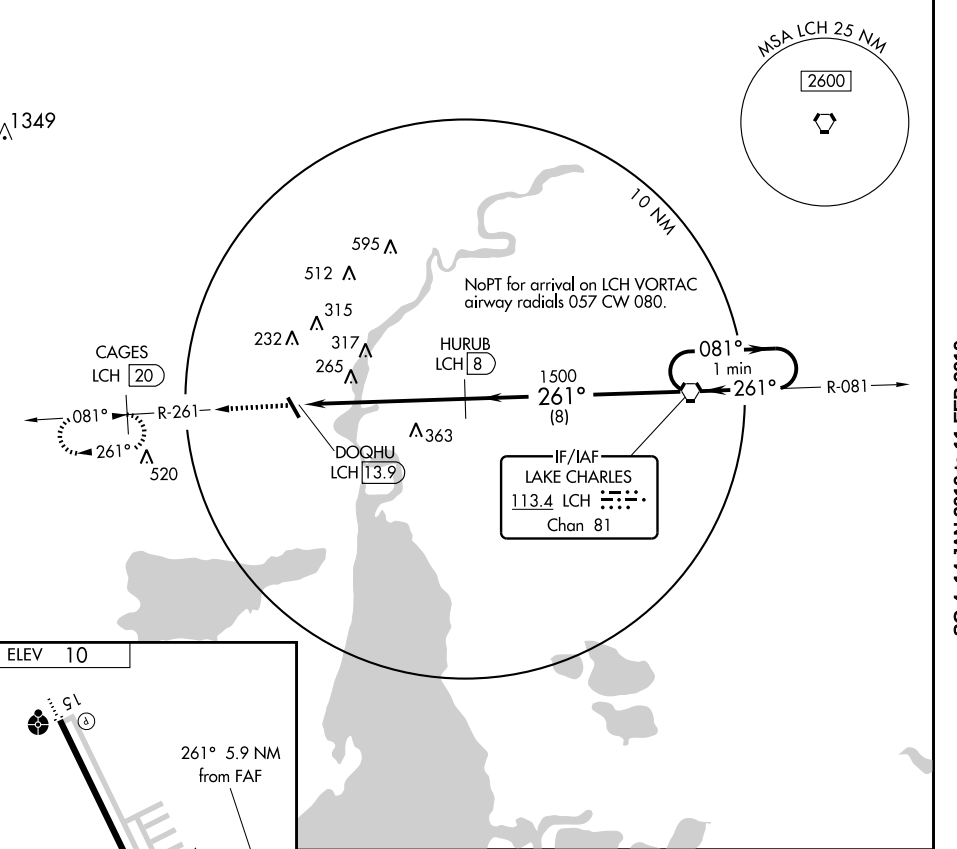
▼

▲

When local altimeter setting not received, use Lake Charles Rgnl altimeter setting and increase all MDA 20 feet and circling Cais C and D visibility ¼ mile.

MISSED APPROACH: Climb to 1600 via LCH R-261 to CAGES/20 DME and hold.

AWOS-3 118.175	LAKE CHARLES APP CON ★ 119.35 282.3	UNICOM 122.8 (CTAF) 0
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▼

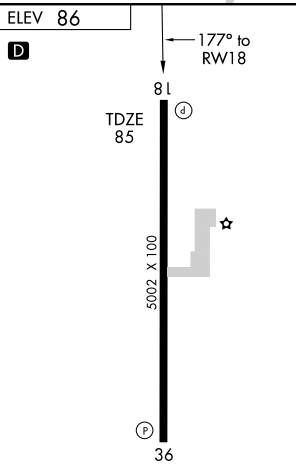
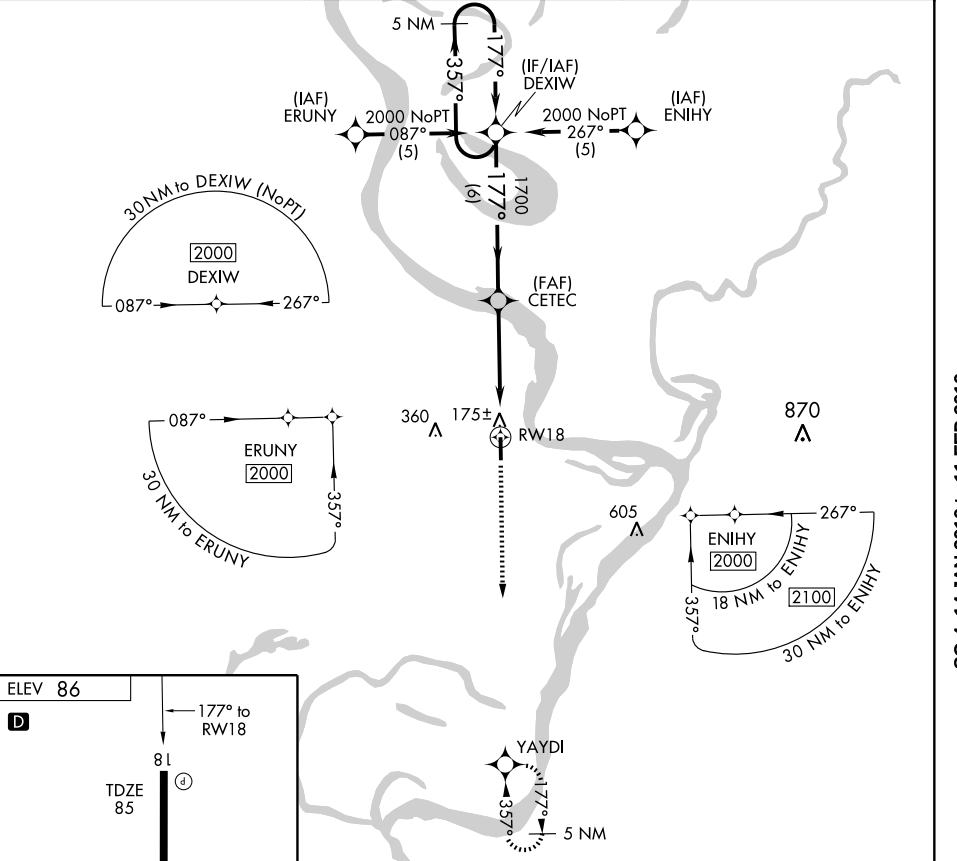
DME/DME RNP-0.3 NA. If local altimeter setting not received, use Hardy-Anders Field Natchez-Adams County altimeter setting and increase all MDAs 140 feet.

▲

VDP NA with Hardy-Anders Field Natchez-Adams County altimeter setting.

MISSED APPROACH: Climb to 2000 direct YAYDI and hold.

ASOS-3 118.525	MEMPHIS CENTER 132.5 259.1	UNICOM 123.0 (CTAF) 0
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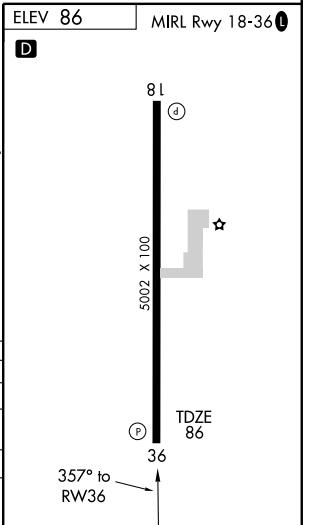
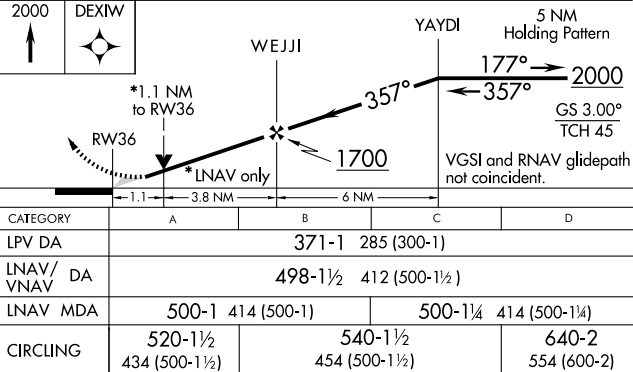
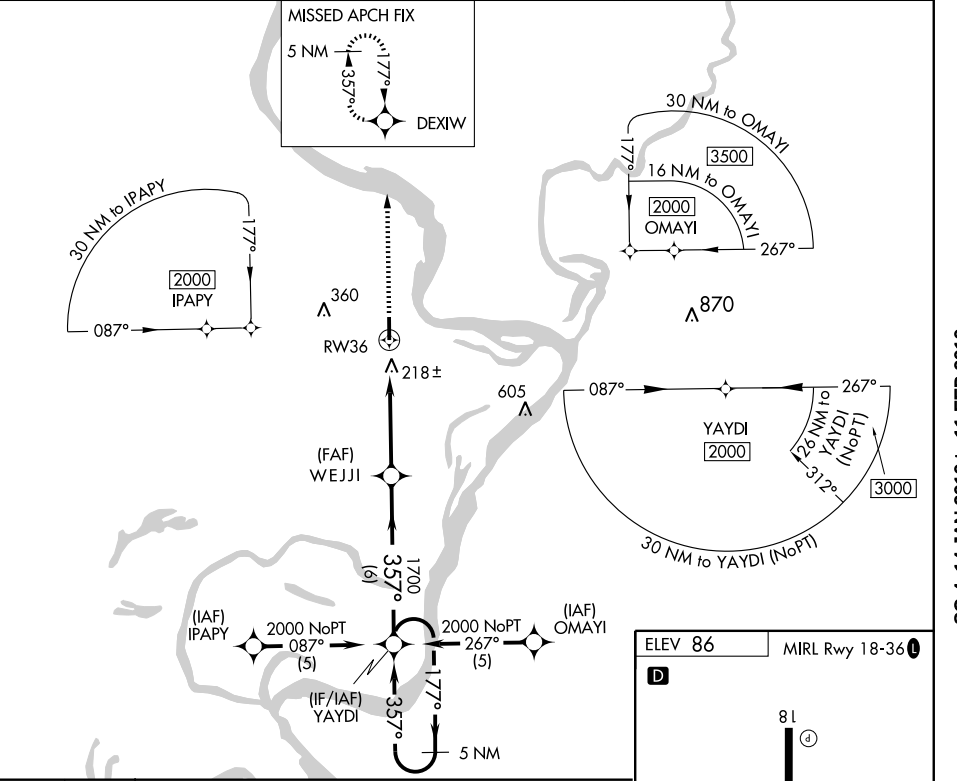


5 NM Holding Pattern		DEXIW	2000	177°	357°	177°	1700	CETEC	1.1 NM to RW18	RW18	YAYDI
VGSI and descent angles not coincident.											
CATEGORY	A	B	C	D							
LNAV MDA	500-1	415 (500-1)	500-1¼	415 (500-1¼)							
CIRCLING	520-1 434 (500-1)	540-1 454 (500-1)	540-1½ 454 (500-1½)	640-2 554 (600-2)							

▼ DME/DME RNP-0.3 NA. For uncompensated BARO-VNAV systems, LNAV/VNAV NA below -15°C (5°F) or above 48°C (119°F). If local altimeter setting not received, use Hardy-Anders Field Natchez-Adams County altimeter setting and increase all DAs/MDAs 140 feet. BARO-VNAV and VDP NA with Hardy-Anders Field Natchez-Adams County altimeter setting.

▲ MISSED APPROACH: Climb to 2000 direct DEXIW and hold.

ASOS-3 118.525	MEMPHIS CENTER 132.5 259.1	UNICOM 123.0 (CTAF) 0
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SC-4, 14 JAN 2010 to 11 FEB 2010

NDB RWY 9

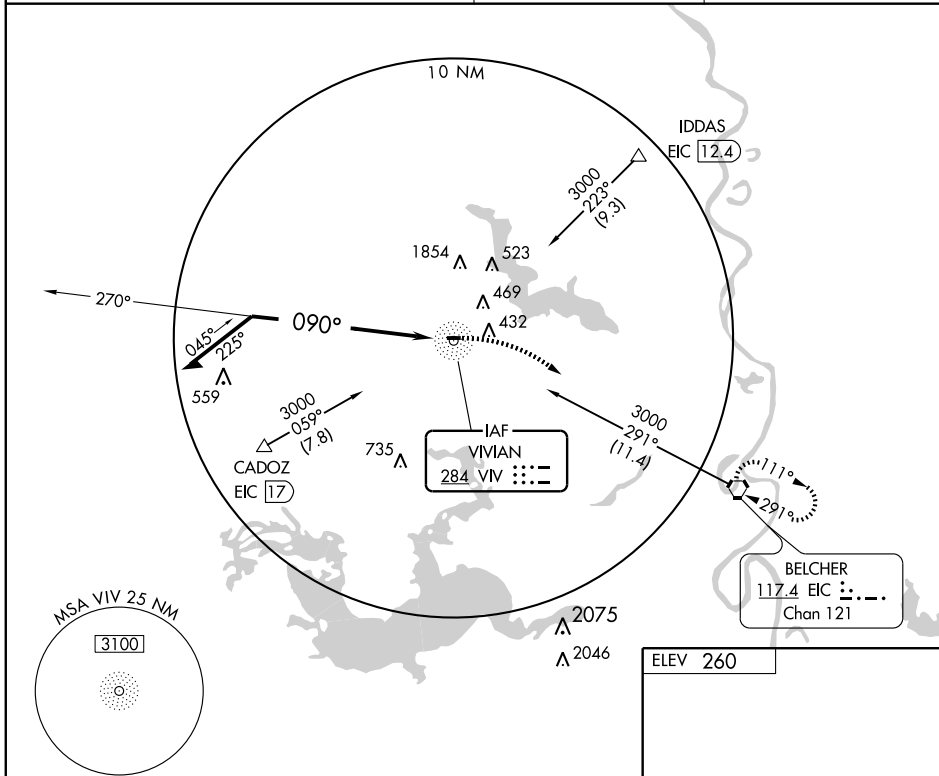
VIVIAN (3F4)

NDB VIV 284	APP CRS 090°	Rwy Idg TDZE Apt Elev	2998 260 260
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NA Circling NA north of Rwy 9-27. Use Shreveport Rgnl altimeter setting; when not received, use Shreveport Downtown altimeter setting.

MISSED APPROACH: Climbing right turn to 3000 direct EIC VORTAC and hold.

SHREVEPORT APP CON 119.9 335.55	UNICOM 122.8 (CTAF) 0	GCO 135.075
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Remain within 10 NM 2400 270° 090° NDB 3000 3000 EJC 117.4 TDZE 260 0.4% UP 2998 X 75 27 <tr><td>CATEGORY</td><td>A</td><td>B</td><td>C</td><td>D</td></tr><tr><td>S-9</td><td>980-1</td><td>720 (800-1)</td><td>980-2 720 (800-2)</td><td>NA</td></tr><tr><td>CIRCLING</td><td>980-1</td><td>720 (800-1)</td><td>980-2 720 (800-2)</td><td>NA</td></tr>					CATEGORY	A	B	C	D	S-9	980-1	720 (800-1)	980-2 720 (800-2)	NA	CIRCLING	980-1	720 (800-1)	980-2 720 (800-2)	NA
CATEGORY	A	B	C	D															
S-9	980-1	720 (800-1)	980-2 720 (800-2)	NA															
CIRCLING	980-1	720 (800-1)	980-2 720 (800-2)	NA															

MIRL Rwy 9-27 0

REIL Rwy 9 0

APP CRS	Rwy Idg	2998
088°	TDZE	260
	Apt Elev	260



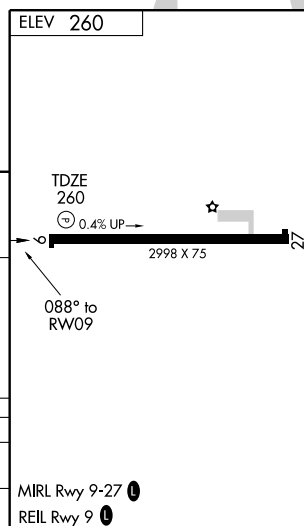
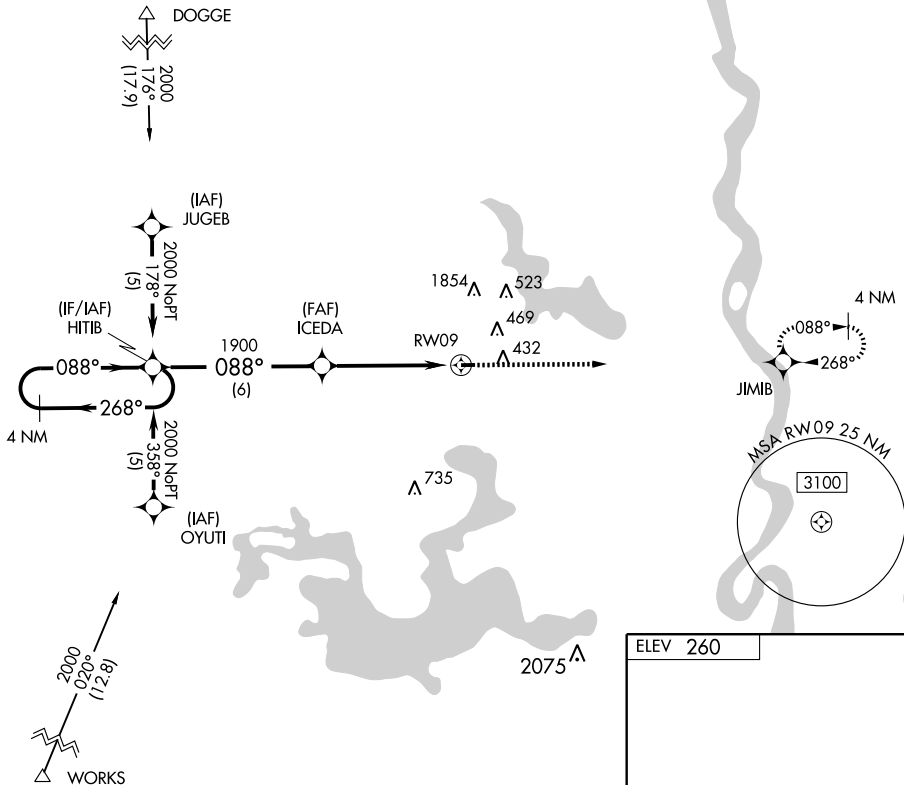
Circling NA north of Rwy 9-27. DME/DME RNP-0.3 NA. Use Shreveport Rgnl altimeter setting; when not received, use Shreveport Downtown altimeter setting.

MISSED APPROACH: Climb to 2000 direct JIMIB and hold.

SHREVEPORT APP CON
119.9 335.55

UNICOM
122.8 (CTAF) L

GCO
135.075



4 NM Holding Pattern

HITB

ICEDA

RW09

2000

268°

088°

088°

1900

3.04°

TCH 52

5 NM

6 NM

CATEGORY	A	B	C	D
LNAV MDA	860-1	600 (600-1)	860-1½ 600 (600-1½)	NA
CIRCLING	860-1	600 (600-1)	880-1¾ 620 (700-1¾)	NA

2000

JIMB

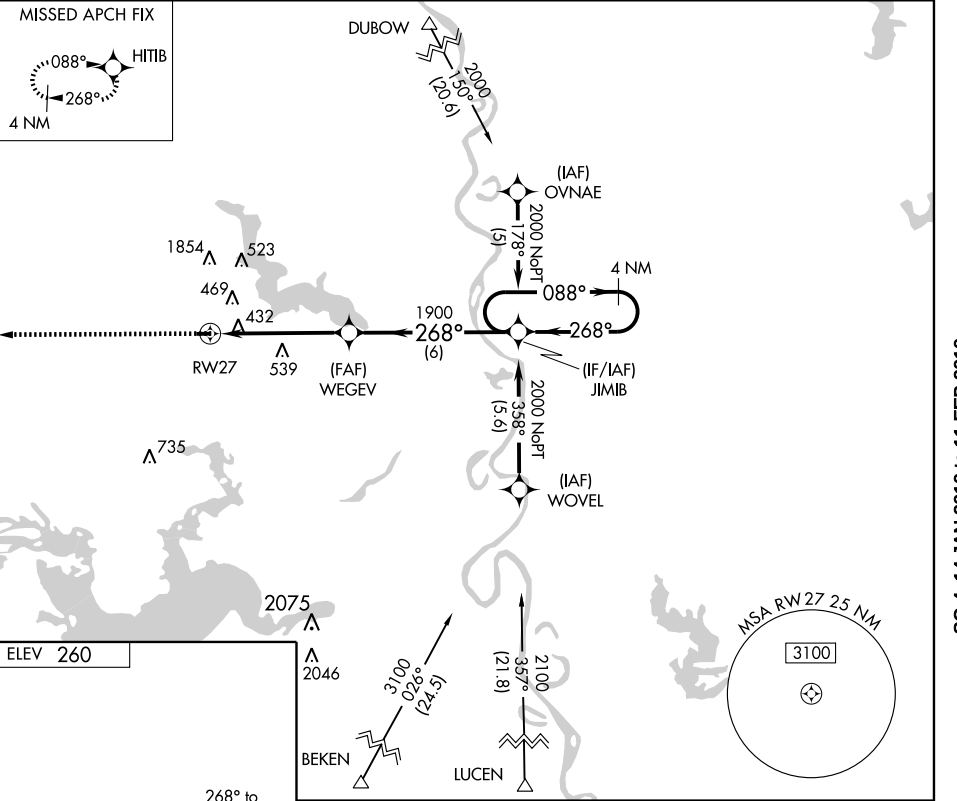
APP CRS	Rwy Idg	2998
268°	TDZE	260
	Apt Elev	260

NA

Circling NA north of Rwy 9-27. DME/DME RNP-0.3 NA.
Use Shreveport Rgnl altimeter setting; when not received,
use Shreveport Downtown altimeter setting.

MISSED APPROACH: Climb to
2000 direct HITIB and hold.

SHREVEPORT APP CON 119.9 335.55	UNICOM 122.8 (CTAF) 0	GCO 135.075
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ELEV 260

268° to RW27

0.4% UP

2998 X 75

TDZE 260

2000

HITIB

4 NM Holding Pattern

JIMIB

WEGEV

1900

3.04° TCH 40

5 NM

6 NM

088°

268°

2000

CATEGORY	A	B	C	D
LNAV MDA	860-1	600 (600-1)	860-1½ 600 (600-1½)	NA
CIRCLING	860-1	600 (600-1)	880-1¾ 620 (700-1¾)	NA

MIRL Rwy 9-27 0
REIL Rwy 9 0

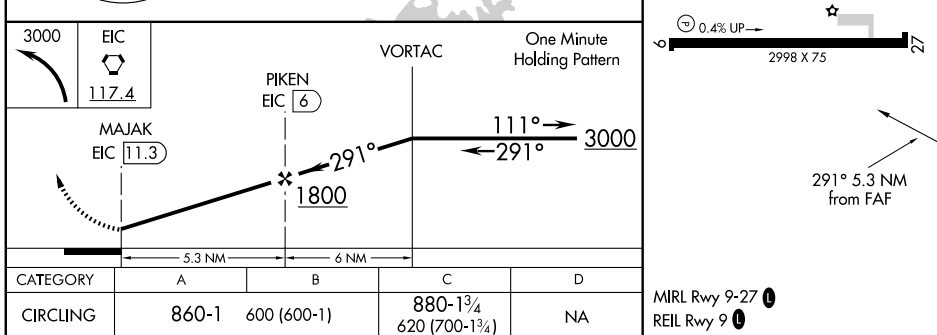
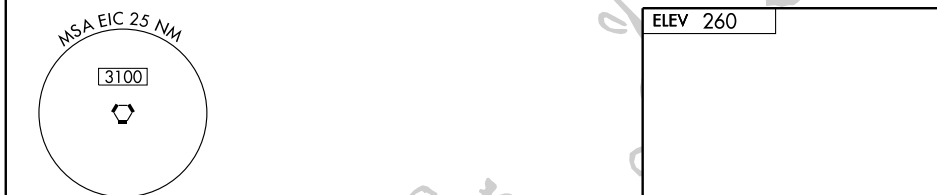
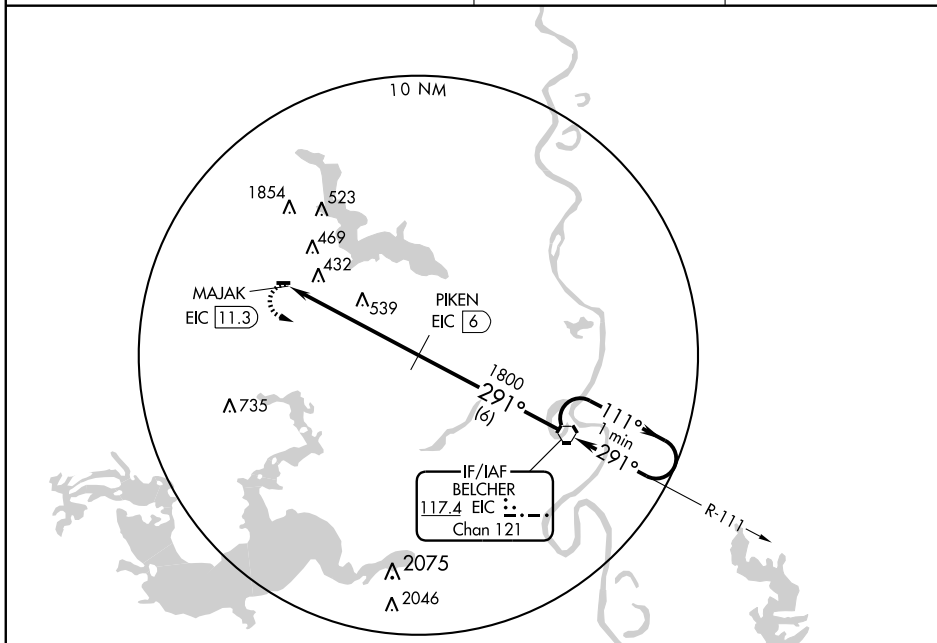
VORTAC EIC 117.4 Chan 121	APP CRS 291°	Rwy Idg TDZE Apt Elev	N/A N/A 260
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VOR/DME-A
VIVIAN (3F4)

▼ Circling NA north of Rwy 9-27. Use Shreveport Rgnl altimeter setting; when not received, use Shreveport Downtown altimeter setting.

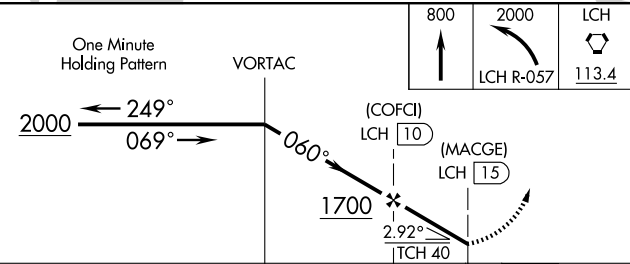
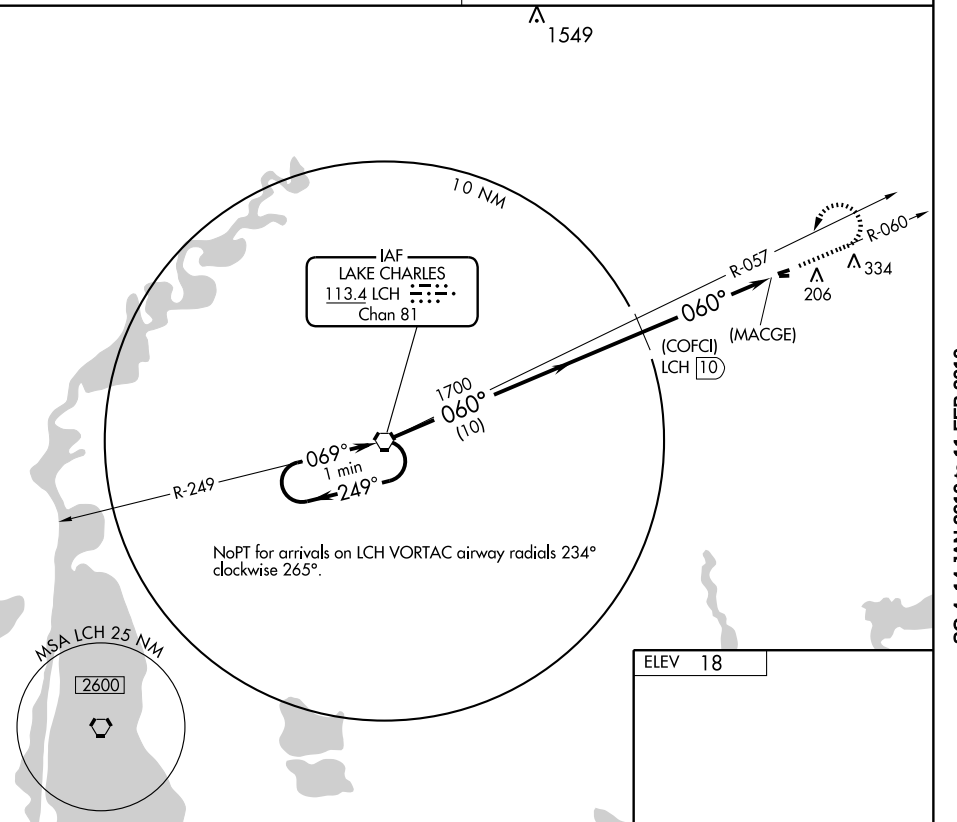
MISSED APPROACH: Climbing left turn to 3000 direct EIC VORTAC and hold.

SHREVEPORT APP CON 119.9 335.55	UNICOM 122.8 (CTAF) 0	GCO 135.075
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VORTAC LCH	APP CRS	Rwy Idg	2700
113.4	060°	TDZE	18
Chan 81		Apt Elev	18

▲ NA	Use Lake Charles altimeter setting.	MISSED APPROACH: Climb to 800 then climbing left turn to 2000 via LCH R-057 to LCH VORTAC.
LAKE CHARLES APP CON ★ 119.8 282.3		UNICOM 122.8 (CTAF)



ELEV 18

060° 5.3 NM from FAF

2700 X 50

2200 X 150

25

27

TDZE 18

MRL Rwy 7-25

CATEGORY	A	B	C	D	Knots	60	90	120	150	180
S-7	440-1	422 (500-1)	NA		Min:Sec					
CIRCLING	600-1	582 (600-1)	NA							

▼

NA

DME/DME RNP-0.3 NA. Use Alexandria Intl altimeter setting, when not received use Esler Rgnl altimeter setting.

MISSED APPROACH: Climb to 2000 direct XOVOY and hold.

POLK APP CON
125.4 302.2

UNICOM
122.7 (CTAF) 1

